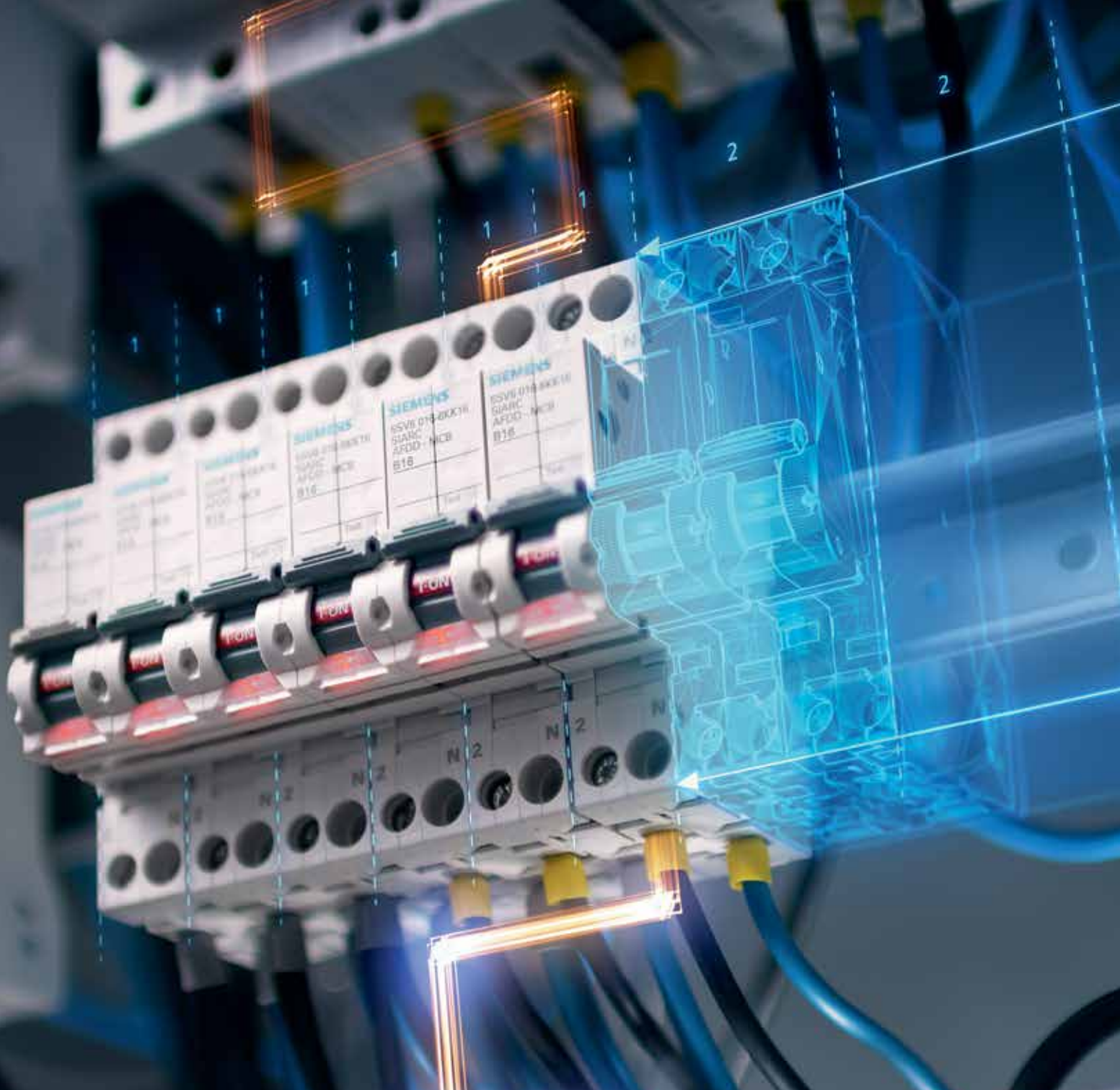




Our commitment is **your safe future**

Electrical Installations from A to Z
Price List w.e.f. 15th October, 2022

SIEMENS



Reliable protection by preventing electrical fires

With Arc Fault Detection Device

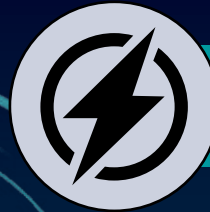
- + Reliably detecting and shutting down hazardous arcing faults. Lower probability of electrical fires
- + Unique compact 1 module width AFDD with integrated MCB or RCBO. Easy for modification in existing installation
- + Self-test function checks the functionality of device everyday and intelligent algorithms to prevent nuisance tripping due to switching arc



Sr. No.	Items	Pg. No.
1	Betagard Miniature Circuit Breakers	
	5SL6, 7.5kA with C characteristics	5
	5SL6, 7.5kA with B characteristics	6
	5SL4, 10kA with C characteristics	7
	5SL7, with C characteristics	8
	5SL7, with D characteristics	9
2	Betagard Circuit Breakers	
	5SL7, with K characteristics NEW	11
	5SL4, with Z characteristics NEW	12
	5SY4, 10kA CBs with C characteristics	13
	5SP4, 10kA with C and D characteristics	13
3	Betagard Isolators	
5TL1 Isolators	14	
4	Betagard DC Circuit Breakers	
	5SL5, 10kA DC with C characteristics	14
	5SL5, 4-pole DC with C Characteristics NEW	15
5	Betagard Residual Current Circuit Breakers	
	5SV RCCB - Type AC, Type A	18
	5SM3 RCCB - Type AC, Type A	19
6	Betagard Residual Current Breaker Operators	
	5SU1 RCBO, 10kA, Type AC with C and D characteristics	20
	5SU1 RCBO, 10kA, Type A with C and D characteristics	21
7	Betagard Accessories	22
8	SINOVA - MCB, RCCB, ACCL, Switch NEW Disconnecter	23
9	Arc Fault Detection Devices (AFDD) NEW	24-27
10	Betagard Distribution Boards	
	8GB32 SPN, TPN & Phase Segregated DBs	29-31
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11	Sentron Surge Protection Devices	
	Surge Protection Devices	34-37
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13	SINOVA MCCBs - 3VJ, NEW RAJA* Starters ordering info	42-44
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17	Sentron 7KN Powercenter 1000 NEW	50-51
18	Multi channel current measuring system	52-53
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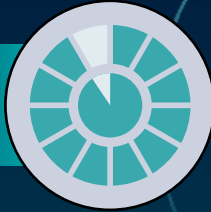
Betagard 5SL MCBs – Inspiring Safety

Terminal covers for protection



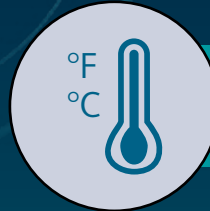
High Breaking capacity (Icn)

High Endurance Cycle



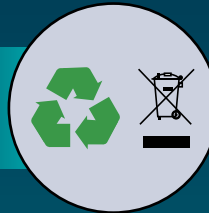
Very low watt loss

Ergonomic Handle for Identification



High ambient temperature

RoHS Compliant



With SLR

Unique SLR (Slide Latch-Release) feature for tool free removal from DIN rail allows individual MCB to be removed from bus bar mounted assembly without disturbing other devices

BIS approval for ISI marking as per latest IS/IEC 60898-1:2015 for assured quality and protection



Unique termination mechanism enables firm mounting of Bus bar together with wire; and provides front access to wires for safe installation





Betagard Miniature Circuit Breakers 5SL6, with C Characteristics

IS/IEC 60898 - 1



CML No. 2255548

- Standards: IS/IEC 60898-1:2015
- Voltage: Un 240/415V, 50...60Hz[^]
- With ISI marking: CM/L No. 2255548

7500A	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
	1P, 240/415V AC	1	5SL61057RC	508.-	1/12
	0.5	1	5SL61017RC	508.-	1/12
	1	1	5SL61027RC	508.-	1/12
	2	1	5SL61037RC	508.-	1/12
	3	1	5SL61047RC	508.-	1/12
	4	1	5SL61067RC	315.-	1/12
	6	1	5SL61087RC	315.-	1/12
	8	1	5SL61107RC	315.-	1/12
	10	1	5SL61137RC	315.-	1/12
	13	1	5SL61167RC	315.-	1/12
	16	1	5SL61207RC	315.-	1/12
	20	1	5SL61257RC	315.-	1/12
	25	1	5SL61327RC	315.-	1/12
	32	1	5SL61407RC	693.-	1/12
	40	1	5SL61507RC	797.-	1/12
50	1	5SL61637RC	797.-	1/12	
63	1	5SL61637RC	797.-	1/12	
	2P, 415V AC	2	5SL62057RC	1421.-	1/6
	0.5	2	5SL62017RC	1421.-	1/6
	1	2	5SL62027RC	1421.-	1/6
	2	2	5SL62037RC	1421.-	1/6
	3	2	5SL62047RC	1421.-	1/6
	4	2	5SL62067RC	1064.-	1/6
	6	2	5SL62087RC	1064.-	1/6
	8	2	5SL62107RC	1064.-	1/6
	10	2	5SL62137RC	1064.-	1/6
	13	2	5SL62167RC	1064.-	1/6
	16	2	5SL62207RC	1064.-	1/6
	20	2	5SL62257RC	1064.-	1/6
	25	2	5SL62327RC	1064.-	1/6
	32	2	5SL62407RC	1493.-	1/6
	40	2	5SL62507RC	1753.-	1/6
50	2	5SL62637RC	1753.-	1/6	
63	2	5SL62637RC	1753.-	1/6	
	3P, 415V AC	3	5SL63057RC	1996.-	1/4
	0.5	3	5SL63017RC	1996.-	1/4
	1	3	5SL63027RC	1996.-	1/4
	2	3	5SL63047RC	1996.-	1/4
	4	3	5SL63067RC	1598.-	1/4
	6	3	5SL63107RC	1598.-	1/4
	10	3	5SL63167RC	1598.-	1/4
	16	3	5SL63207RC	1598.-	1/4
	20	3	5SL63257RC	1598.-	1/4
	25	3	5SL63327RC	1598.-	1/4
	32	3	5SL63407RC	2237.-	1/4
	40	3	5SL63507RC	2498.-	1/4
	50	3	5SL63637RC	2498.-	1/4
	63	3	5SL63637RC	2498.-	1/4
		4P, 415V AC	4	5SL64057RC	2755.-
0.5		4	5SL64017RC	2755.-	1/3
1		4	5SL64027RC	2755.-	1/3
2		4	5SL64047RC	2755.-	1/3
4		4	5SL64067RC	2210.-	1/3
6		4	5SL64107RC	2210.-	1/3
10		4	5SL64167RC	2210.-	1/3
16		4	5SL64207RC	2210.-	1/3
20		4	5SL64257RC	2210.-	1/3
25		4	5SL64327RC	2210.-	1/3
32		4	5SL64407RC	2855.-	1/3
40		4	5SL64507RC	3306.-	1/3
50		4	5SL64637RC	3306.-	1/3
63		4	5SL64637RC	3306.-	1/3

■ Stock items

Note:

* MRP - Maximum Retail Price

1MW (Module Width) = 18mm





** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

^ Suitable for DC networks in Telecom application; 60V DC for 1P & 110V DC for 2P (contact sales office for connection diagram)

Betagard Miniature Circuit Breakers 5SL6, with B Characteristics



- Standards: IS/IEC 60898-1:2015
- Voltage: Un 240/415V, 50...60Hz
- With ISI marking: CM/L No. 2255548

7500A	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
1P, 240/415V AC 	6	1	5SL61066RC	309.-	1/12
	10		5SL61106RC	309.-	1/12
	16		5SL61166RC	309.-	1/12
	20		5SL61206RC	309.-	1/12
	25		5SL61256RC	309.-	1/12
	32		5SL61326RC	309.-	1/12
	40		5SL61406RC	689.-	1/12
	50		5SL61506RC	775.-	1/12
	63		5SL61636RC	775.-	1/12
2P, 415V AC 	6	2	5SL62066RC	1052.-	1/6
	10		5SL62106RC	1052.-	1/6
	16		5SL62166RC	1052.-	1/6
	20		5SL62206RC	1052.-	1/6
	25		5SL62256RC	1052.-	1/6
	32		5SL62326RC	1052.-	1/6
	40		5SL62406RC	1480.-	1/6
	50		5SL62506RC	1739.-	1/6
	63		5SL62636RC	1739.-	1/6
3P, 415V AC 	6	3	5SL63066RC	1598.-	1/4
	10		5SL63106RC	1598.-	1/4
	16		5SL63166RC	1598.-	1/4
	20		5SL63206RC	1598.-	1/4
	25		5SL63256RC	1598.-	1/4
	32		5SL63326RC	1598.-	1/4
	40		5SL63406RC	2208.-	1/4
	50		5SL63506RC	2476.-	1/4
	63		5SL63636RC	2476.-	1/4
4P, 415V AC 	6	4	5SL64066RC	2197.-	1/3
	10		5SL64106RC	2197.-	1/3
	16		5SL64166RC	2197.-	1/3
	20		5SL64206RC	2197.-	1/3
	25		5SL64256RC	2197.-	1/3
	32		5SL64326RC	2197.-	1/3
	40		5SL64406RC	2743.-	1/3
	50		5SL64506RC	3296.-	1/3
	63		5SL64636RC	3296.-	1/3

■ Stock items

Note:

* MRP - Maximum Retail Price # 1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details







Betagard Miniature Circuit Breakers 5SL4, with C characteristics

IS/IEC 60898 - 1



CM/L No. 2255548

- Standards: IS/IEC 60898-1:2015
- Voltage: Un 240/415V, 50...60Hz[^]
- Breaking capacity: 10kA as per IS/IEC 60898-1
- With ISI marking: CM/L No. 2255548

10000A	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
	1P, 240/415V AC	1	5SL41057RC	567.-	1/12
	0.5	1	5SL41027RC	567.-	1/12
	2	1	5SL41037RC	567.-	1/12
	3	1	5SL41047RC	567.-	1/12
	4	1	5SL41067RC	367.-	1/12
	6	1	5SL41087RC	367.-	1/12
	8	1	5SL41107RC	367.-	1/12
	10	1	5SL41137RC	367.-	1/12
	13	1	5SL41167RC	367.-	1/12
	16	1	5SL41207RC	367.-	1/12
	20	1	5SL41257RC	367.-	1/12
	25	1	5SL41327RC	367.-	1/12
	32	1	5SL41407RC	800.-	1/12
	40	1	5SL41507RC	824.-	1/12
50	1	5SL41637RC	824.-	1/12	
63	1	5SL41637RC	824.-	1/12	
	2P, 415V AC	2	5SL42057RC	1592.-	1/6
	0.5	2	5SL42027RC	1592.-	1/6
	2	2	5SL42037RC	1592.-	1/6
	3	2	5SL42047RC	1592.-	1/6
	4	2	5SL42067RC	1141.-	1/6
	6	2	5SL42087RC	1141.-	1/6
	8	2	5SL42107RC	1141.-	1/6
	10	2	5SL42137RC	1141.-	1/6
	13	2	5SL42167RC	1141.-	1/6
	16	2	5SL42207RC	1141.-	1/6
	20	2	5SL42257RC	1141.-	1/6
	25	2	5SL42327RC	1141.-	1/6
	32	2	5SL42407RC	1840.-	1/6
	40	2	5SL42507RC	1840.-	1/6
50	2	5SL42637RC	1840.-	1/6	
63	2	5SL42637RC	1840.-	1/6	
	3P, 415V AC	3	5SL43057RC	2572.-	1/4
	0.5	3	5SL43027RC	2572.-	1/4
	2	3	5SL43037RC	2572.-	1/4
	3	3	5SL43047RC	2572.-	1/4
	4	3	5SL43067RC	1916.-	1/4
	6	3	5SL43087RC	1916.-	1/4
	8	3	5SL43107RC	1916.-	1/4
	10	3	5SL43137RC	1916.-	1/4
	13	3	5SL43167RC	1916.-	1/4
	16	3	5SL43207RC	1916.-	1/4
	20	3	5SL43257RC	1916.-	1/4
	25	3	5SL43327RC	1916.-	1/4
	32	3	5SL43407RC	2900.-	1/4
	40	3	5SL43507RC	2900.-	1/4
50	3	5SL43637RC	2900.-	1/4	
63	3	5SL43637RC	2900.-	1/4	
	4P, 415V AC	4	5SL44057RC	3233.-	1/3
	0.5	4	5SL44027RC	3233.-	1/3
	2	4	5SL44037RC	3233.-	1/3
	3	4	5SL44047RC	3233.-	1/3
	4	4	5SL44067RC	2653.-	1/3
	6	4	5SL44087RC	2653.-	1/3
	8	4	5SL44107RC	2653.-	1/3
	10	4	5SL44137RC	2653.-	1/3
	13	4	5SL44167RC	2653.-	1/3
	16	4	5SL44207RC	2653.-	1/3
	20	4	5SL44257RC	2653.-	1/3
	25	4	5SL44327RC	2653.-	1/3
	32	4	5SL44407RC	3619.-	1/3
	40	4	5SL44507RC	3619.-	1/3
50	4	5SL44637RC	3619.-	1/3	
63	4	5SL44637RC	3619.-	1/3	

■ Stock items

Note: * MRP - Maximum Retail Price # 1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details





^ Suitable for DC networks in Telecom application; 60V DC for 1P & 110V DC for 2P (contact sales office for connection diagram)

Miniature Circuit Breakers

Betagard Miniature Circuit Breakers 5SL7, with C characteristics



- Standards: IS/IEC 60898-1:2015
- Voltage: Un 240/415V, 50....60Hz
- Breaking capacity: 15kA¹⁾ as per IS/IEC 60898-1
- With ISI marking: CM/L No. 2255548

	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)	
1P, 240/415V AC 	0.5	NEW	1	5SL71057RC	635.-	1/12
	1			5SL71017RC	635.-	1/12
	2			5SL71027RC	625.-	1/12
	4			5SL71047RC	625.-	1/12
	6			5SL71067RC	540.-	1/12
	10			5SL71107RC	540.-	1/12
	16			5SL71167RC	540.-	1/12
	20			5SL71207RC	540.-	1/12
	25			5SL71257RC	540.-	1/12
	32			5SL71327RC	540.-	1/12
	40			5SL71407RC	845.-	1/12
	50			5SL71507RC	855.-	1/12
	63			5SL71637RC	855.-	1/12
2P, 415V AC 	0.5	NEW	2	5SL72057RC	1790.-	1/6
	1			5SL72017RC	1790.-	1/6
	2			5SL72027RC	1760.-	1/6
	4			5SL72047RC	1760.-	1/6
	6			5SL72067RC	1280.-	1/6
	10			5SL72107RC	1280.-	1/6
	16			5SL72167RC	1280.-	1/6
	20			5SL72207RC	1280.-	1/6
	25			5SL72257RC	1280.-	1/6
	32			5SL72327RC	1280.-	1/6
	40			5SL72407RC	1930.-	1/6
	50			5SL72507RC	1930.-	1/6
	63			5SL72637RC	1930.-	1/6
3P, 415V AC 	0.5	NEW	3	5SL73057RC	2750.-	1/4
	1			5SL73017RC	2750.-	1/4
	2			5SL73027RC	2700.-	1/4
	4			5SL73047RC	2700.-	1/4
	6			5SL73067RC	2035.-	1/4
	10			5SL73107RC	2035.-	1/4
	16			5SL73167RC	2035.-	1/4
	20			5SL73207RC	2035.-	1/4
	25			5SL73257RC	2035.-	1/4
	32			5SL73327RC	2035.-	1/4
	40			5SL73407RC	3035.-	1/4
	50			5SL73507RC	3035.-	1/4
	63			5SL73637RC	3035.-	1/4
4P, 415V AC 	0.5	NEW	4	5SL74057RC	3465.-	1/3
	1			5SL74017RC	3465.-	1/3
	2			5SL74027RC	3400.-	1/3
	4			5SL74047RC	3400.-	1/3
	6			5SL74067RC	2725.-	1/3
	10			5SL74107RC	2725.-	1/3
	16			5SL74167RC	2725.-	1/3
	20			5SL74207RC	2725.-	1/3
	25			5SL74257RC	2725.-	1/3
	32			5SL74327RC	2725.-	1/3
	40			5SL74407RC	3820.-	1/3
	50			5SL74507RC	3820.-	1/3
	63			5SL74637RC	3820.-	1/3

Note:





* MRP - Maximum Retail Price # 1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

¹⁾ Breaking capacity 63A - 10kA

Betagard Miniature Circuit Breakers 5SL7, with D characteristics

- Standards: IS/IEC 60898-1
- Voltage: Un 240/415V, 50....60Hz
- Breaking capacity: 15kA¹⁾ as per IS/IEC 60898-1
- With ISI marking: CM/L No. 2255548

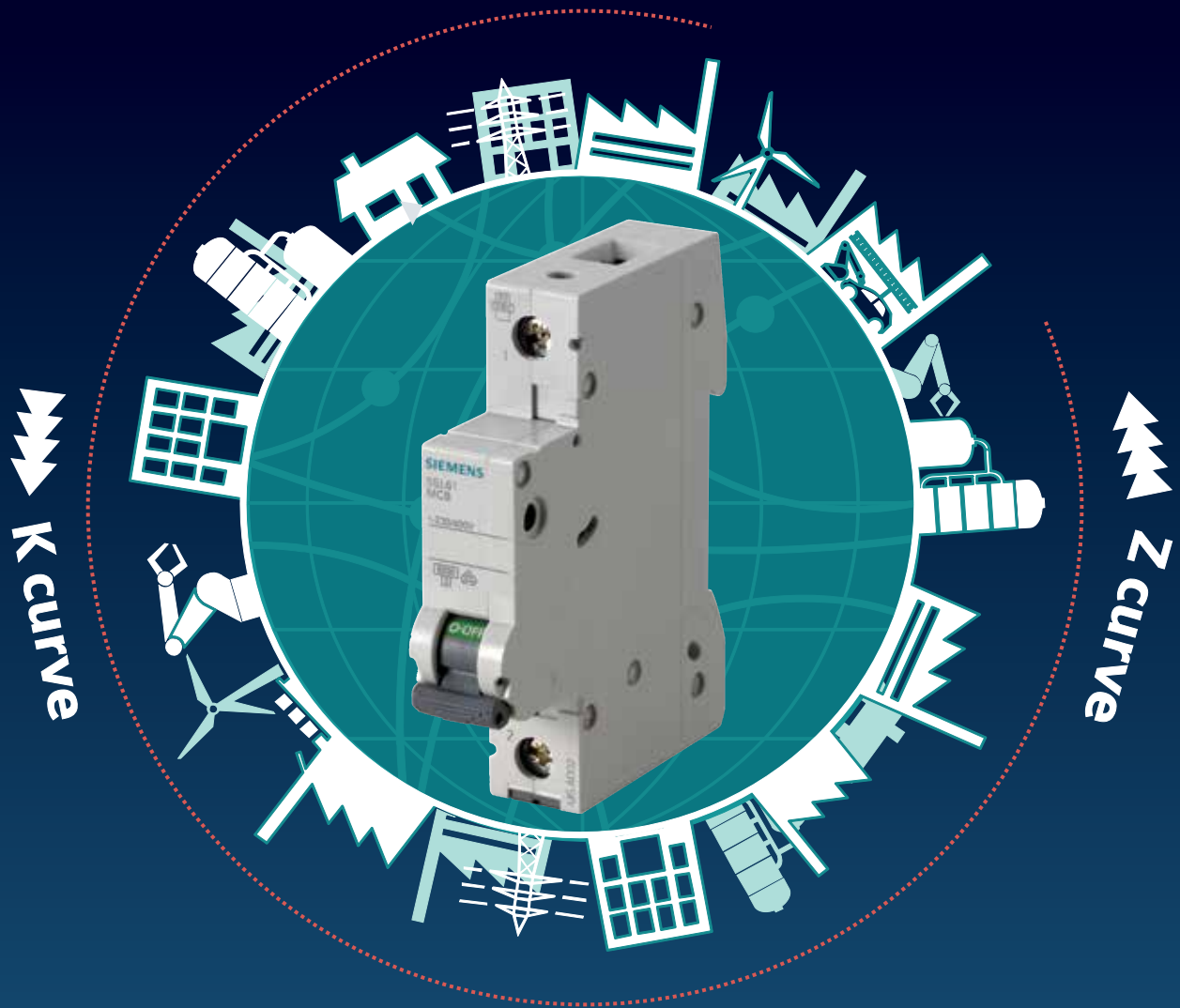
	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)	
1P, 240/415V AC						
	0.5	NEW	1	5SL71058RC	645.-	1/12
	1			5SL71018RC	645.-	1/12
	2			5SL71028RC	625.-	1/12
	4			5SL71048RC	625.-	1/12
	6			5SL71068RC	560.-	1/12
	10			5SL71108RC	560.-	1/12
	16			5SL71168RC	560.-	1/12
	20			5SL71208RC	560.-	1/12
	25			5SL71258RC	560.-	1/12
	32			5SL71328RC	560.-	1/12
	40			5SL71408RC	1090.-	1/12
	50			5SL71508RC	1090.-	1/12
	63			5SL71638RC	1090.-	1/12
2P, 415V AC						
	0.5	NEW	2	5SL72058RC	1825.-	1/6
	1			5SL72018RC	1825.-	1/6
	2			5SL72028RC	1760.-	1/6
	4			5SL72048RC	1760.-	1/6
	6			5SL72068RC	1350.-	1/6
	10			5SL72108RC	1350.-	1/6
	16			5SL72168RC	1350.-	1/6
	20			5SL72208RC	1350.-	1/6
	25			5SL72258RC	1350.-	1/6
	32			5SL72328RC	1350.-	1/6
	40			5SL72408RC	2490.-	1/6
	50			5SL72508RC	2490.-	1/6
	63			5SL72638RC	2490.-	1/6
3P, 415V AC						
	0.5	NEW	3	5SL73058RC	2805.-	1/4
	1			5SL73018RC	2805.-	1/4
	2			5SL73028RC	2700.-	1/4
	4			5SL73048RC	2700.-	1/4
	6			5SL73068RC	2140.-	1/4
	10			5SL73108RC	2140.-	1/4
	16			5SL73168RC	2140.-	1/4
	20			5SL73208RC	2140.-	1/4
	25			5SL73258RC	2140.-	1/4
	32			5SL73328RC	2140.-	1/4
	40			5SL73408RC	3885.-	1/4
	50			5SL73508RC	3885.-	1/4
	63			5SL73638RC	3885.-	1/4
4P, 415V AC						
	0.5	NEW	4	5SL74058RC	3585.-	1/3
	1			5SL74018RC	3585.-	1/3
	2			5SL74028RC	3455.-	1/3
	4			5SL74048RC	3455.-	1/3
	6			5SL74068RC	2830.-	1/3
	10			5SL74108RC	2830.-	1/3
	16			5SL74168RC	2830.-	1/3
	20			5SL74208RC	2830.-	1/3
	25			5SL74258RC	2830.-	1/3
	32			5SL74328RC	2830.-	1/3
	40			5SL74408RC	4880.-	1/3
	50			5SL74508RC	4880.-	1/3
	63			5SL74638RC	4880.-	1/3

Note:

* MRP - Maximum Retail Price # 1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

¹⁾ Breaking capacity 40A - 63A: 10kA



5SL Circuit Breaker - K & Z Curve

“K” Characteristic Trip Curve:

MCB trips instantaneously when the current flowing through it reaches between 10 to 14 times the rated current.

Suitable for inductive and motor loads with high inrush currents; etc

“Z” Characteristic Trip Curve:

MCB trips when the current flowing through it reaches between 2 to 3 times the rated current, highly sensitive to short circuit current

Suitable for the protection of highly sensitive devices such as semiconductor devices,

- In compliance with standards IEC 60947-2
- Range available from 2A – 63A
- Comprehensive features & accessories in line with 5SL MCB
- For protection in Industrial, Infrastructure, Process Automation, Commercial applications

www.siemens.co.in

SIEMENS

Betagard Circuit Breakers 5SL7, with K characteristics

NEW

- Standards: IS/IEC 60947-2
- Voltage: Un 240/415V, 50....60Hz
- Breaking capacity: 15kA¹⁾ as per IS/IEC 60947-2

	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
1P, 240/415V AC 	2	1	5SL71023RC	560.-	1/12
	4		5SL71043RC	560.-	1/12
	6		5SL71063RC	500.-	1/12
	10		5SL71103RC	495.-	1/12
	16		5SL71163RC	500.-	1/12
	20		5SL71203RC	495.-	1/12
	25		5SL71253RC	500.-	1/12
	32		5SL71323RC	500.-	1/12
	40		5SL71403RC	880.-	1/12
63	5SL71633RC	1030.-	1/12		
2P, 415V AC 	2	2	5SL72023RC	1685.-	1/6
	4		5SL72043RC	1685.-	1/6
	6		5SL72063RC	1560.-	1/6
	10		5SL72103RC	1530.-	1/6
	16		5SL72163RC	1560.-	1/6
	20		5SL72203RC	1530.-	1/6
	25		5SL72253RC	1560.-	1/6
	32		5SL72323RC	1560.-	1/6
	40		5SL72403RC	1885.-	1/6
63	5SL72633RC	2170.-	1/6		
3P, 415V AC 	2	3	5SL73023RC	2615.-	1/4
	4		5SL73043RC	2615.-	1/4
	6		5SL73063RC	2395.-	1/4
	10		5SL73103RC	2345.-	1/4
	16		5SL73163RC	2395.-	1/4
	20		5SL73203RC	2345.-	1/4
	25		5SL73253RC	2395.-	1/4
	32		5SL73323RC	2395.-	1/4
	40		5SL73403RC	2665.-	1/4
63	5SL73633RC	2995.-	1/4		
4P, 415V AC 	2	4	5SL74023RC	3340.-	1/3
	4		5SL74043RC	3340.-	1/3
	6		5SL74063RC	3150.-	1/3
	10		5SL74103RC	3090.-	1/3
	16		5SL74163RC	3150.-	1/3
	20		5SL74203RC	3090.-	1/3
	25		5SL74253RC	3150.-	1/3
	32		5SL74323RC	3150.-	1/3
	40		5SL74403RC	3440.-	1/3
63	5SL74633RC	3875.-	1/3		

Note:

* MRP - Maximum Retail Price # 1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

¹⁾ Breaking capacity 40A - 63A: 10kA

Betagard Circuit Breakers 5SL4, with Z characteristics

NEW

- Standards: IS/IEC 60947-2
- Voltage: Un 240/415V, 50....60Hz
- Breaking capacity: 10kA as per IS/IEC 60947-2

	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
1P, 240/415V AC 	2	1	5SL41020RC	764.-	1/12
	4		5SL41040RC	764.-	1/12
	6		5SL41060RC	601.-	1/12
	10		5SL41100RC	601.-	1/12
	16		5SL41160RC	601.-	1/12
	20		5SL41200RC	601.-	1/12
	25		5SL41250RC	601.-	1/12
	32		5SL41320RC	601.-	1/12
	40		5SL41400RC	792.-	1/12
	63		5SL41630RC	792.-	1/12
2P, 415V AC 	2	2	5SL42020RC	1447.-	1/6
	4		5SL42040RC	1447.-	1/6
	6		5SL42060RC	1365.-	1/6
	10		5SL42100RC	1365.-	1/6
	16		5SL42160RC	1365.-	1/6
	20		5SL42200RC	1365.-	1/6
	25		5SL42250RC	1365.-	1/6
	32		5SL42320RC	1365.-	1/6
	40		5SL42400RC	1583.-	1/6
	63		5SL42630RC	1583.-	1/6
3P, 415V AC 	2	3	5SL43020RC	2293.-	1/4
	4		5SL43040RC	2293.-	1/4
	6		5SL43060RC	1911.-	1/4
	10		5SL43100RC	1911.-	1/4
	16		5SL43160RC	1911.-	1/4
	20		5SL43200RC	1911.-	1/4
	25		5SL43250RC	1911.-	1/4
	32		5SL43320RC	1911.-	1/4
	40		5SL43400RC	2402.-	1/4
	63		5SL43630RC	2402.-	1/4
4P, 415V AC 	2	4	5SL44020RC	2484.-	1/3
	4		5SL44040RC	2484.-	1/3
	6		5SL44060RC	2157.-	1/3
	10		5SL44100RC	2157.-	1/3
	16		5SL44160RC	2157.-	1/3
	20		5SL44200RC	2157.-	1/3
	25		5SL44250RC	2157.-	1/3
	32		5SL44320RC	2157.-	1/3
	40		5SL44400RC	2708.-	1/3
	63		5SL44630RC	2708.-	1/3

Note:


* MRP - Maximum Retail Price # 1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

Betagard Circuit Breakers 5SY4, with C characteristics

- Standards: IEC/EN 60947-2
- Voltage: Un 230/400V
- Breaking capacity: 10kA as per IEC/EN 60947-2

C characteristic

10000A		Rated Current I _n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
	1Pole	80A	1	5SY41807CC	4465.-	1/1
	2Pole		2	5SY42807CC	8780.-	1/1
	3Pole		3	5SY43807CC	13700.-	1/1
	4Pole		4	5SY44807CC	19630.-	1/1

Betagard Miniature Circuit Breakers 5SP4, with C/D characteristics




IS/IEC 60898 - 1






CM/L No. 2255548

- Standards: IS/IEC 60898-1:2002
- Voltage: Un 240/415V
- Breaking capacity: 10kA as per IS/IEC 60898-1:2002
- With ISI marking: CM/L No. 2255548

C characteristic

10000A		Rated Current I _n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
	1-pole	80	1.5	5SP41807RC	3925.-	1/10
		100		5SP41917RC	4140.-	1/10
		125		5SP41927RC	4700.-	1/10
	2-pole	80	3	5SP42807RC	7710.-	1/5
		100		5SP42917RC	8125.-	1/5
		125		5SP42927RC	9195.-	1/5
	3-pole	80	4.5	5SP43807RC	12035.-	1/1
		100		5SP43917RC	12350.-	1/1
		125		5SP43927RC	14155.-	1/1
	4-pole	80	6	5SP44807RC	17260.-	1/1
		100		5SP44917RC	17760.-	1/1
		125		5SP44927RC	20220.-	1/1

D characteristic

	1-pole	80	1.5	5SP41808RC	4325.-	1/10
		100		5SP41918RC	4535.-	1/10
	2-pole	80	3	5SP42808RC	8680.-	1/5
		100		5SP42918RC	9200.-	1/5
	3-pole	80	4.5	5SP43808RC	13370.-	1/1
		100		5SP43918RC	13505.-	1/1
	4-pole	80	6	5SP44808RC	18805.-	1/1
		100		5SP44918RC	19285.-	1/1

Note:



* MRP - Maximum Retail Price

1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

Betagard Circuit Breakers 5SL5, DC with C Characteristics

- Standards: IS/IEC 60947-2
- Voltage: 220V DC/1P & 440VDC/2P[^]
- Breaking capacity: 10kA as per IS/IEC 60947-2

10000A	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
1P, 220V DC 	0.5	1	5SL51057RC	950.-	1/12
	1		5SL51017RC	950.-	1/12
	2		5SL51027RC	1020.-	1/12
	3		5SL51037RC	1075.-	1/12
	4		5SL51047RC	1020.-	1/12
	6		5SL51067RC	870.-	1/12
	8		5SL51087RC	920.-	1/12
	10		5SL51107RC	870.-	1/12
	16		5SL51167RC	870.-	1/12
	20		5SL51207RC	870.-	1/12
	25		5SL51257RC	870.-	1/12
	32		5SL51327RC	870.-	1/12
	40		5SL51407RC	1300.-	1/12
	50		5SL51507RC	1300.-	1/12
	63		5SL51637RC	1300.-	1/12
2P, 440V DC 	0.5	2	5SL52057RC	2070.-	1/6
	1		5SL52017RC	2070.-	1/6
	2		5SL52027RC	2070.-	1/6
	3		5SL52037RC	2165.-	1/6
	4		5SL52047RC	2070.-	1/6
	6		5SL52067RC	1810.-	1/6
	8		5SL52087RC	1900.-	1/6
	10		5SL52107RC	1810.-	1/6
	16		5SL52167RC	1810.-	1/6
	20		5SL52207RC	1810.-	1/6
	25		5SL52257RC	1810.-	1/6
	32		5SL52327RC	1810.-	1/6
	40		5SL52407RC	2680.-	1/6
	50		5SL52507RC	2680.-	1/6
	63		5SL52637RC	2680.-	1/6




■ Stock items

[^] For connection diagram, contact Siemens Sales Office for further details.

• Also available DC Circuit Breakers for Solar applications - contact Siemens sales office for further details.

Betagard Isolators 5TL1

- Standard: IS/IEC 60947-3
- Voltage: 440V AC

	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
 2-pole	40	2	5TL12400	875.-	1/1
	63		5TL12630	1150.-	1/1
	80		5TL12800	1505.-	1/1
	100		5TL12910	1915.-	1/1
	125		5TL12920	1995.-	1/1
 3-pole	40	3	5TL13400	1625.-	1/1
	63		5TL13630	1820.-	1/1
	80		5TL13800	2205.-	1/1
	100		5TL13910	2315.-	1/1
	125		5TL13920	2500.-	1/1
 4-pole	40	4	5TL14400	1905.-	1/1
	63		5TL14630	2170.-	1/1
	80		5TL14800	2610.-	1/1
	100		5TL14910	3135.-	1/1
	125		5TL14920	3400.-	1/1

Note:

* MRP - Maximum Retail Price # 1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

Betagard Circuit Breakers 5SL5, 4-pole DC with C Characteristics

NEW

- Standards: IS/IEC 60947-2
- Voltage: 880V DC/4P[^]
- Breaking capacity: 10kA as per IS/IEC 60947-2

10000A	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
4P, 880V DC ¹⁾	6	4	5SL54067RC	3660.-	1/3
	10		5SL54107RC	3660.-	1/3
	16		5SL54167RC	3660.-	1/3
	25		5SL54257RC	3895.-	1/3
	32		5SL54327RC	3895.-	1/3
	40		5SL54407RC	4580.-	1/3
	63		5SL54637RC	4805.-	1/3



1) Maximum operational voltage 1000V DC

[^] For connection diagram, contact Siemens Sales Office for further details.

Note:

* MRP - Maximum Retail Price # 1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details



SIEMENS



Celebrate Life, while we Care.

Betagard 5SV

Residual Current Circuit Breakers



In the event of a fault, residual current protective devices reliably disconnect power to protect humans

Fault protection

“Protection against indirect contact”

Protects people in the event of contact with electrically conductive parts, if a risk exists as a result of a fault due to the magnitude or duration of the touch voltage



Additional protection

“Protection in case of direct contact” with $I_{\Delta n} = 30\text{mA}$

Protects individuals if they come in direct contact with an active live part under normal operating condition



Fire protection

“Protection from insulation faults” with $I_{\Delta n} = 300\text{mA}$

For the prevention of fires which can be caused by insulation faults in locations exposed to fire hazards



Surge current withstand capability

“Protection surge currents” with $8/20\mu\text{s} > 1000\text{Amp}$

For Type “A”  have a surge current capability to avoid nuisance tripping





Betagard Residual Current Circuit Breakers 5SV





- Standards: IS 12640 (Part 1):2016/ IEC 61008-1:2012
- Voltage: 240/415VAC, 50Hz
- With ISI marking: CM/L No. 7676092

Type AC, applicable in networks for AC residual currents

		Rated residual current $I_{\Delta n}$ (mA)	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
	2 Pole	30	25	2	5SV43120RC	4185.-	1
		100	25		5SV44120RC	4370.-	1
		300	25		5SV46120RC	4515.-	1
		30	40		5SV43140RC	4905.-	1
		100	40		5SV44140RC	5120.-	1
		300	40		5SV46140RC	5315.-	1
		30	63		5SV43160RC	6560.-	1
		100	63		5SV44160RC	6605.-	1
		300	63		5SV46160RC	7025.-	1
		30	80		5SV43170RC	10140.-	1
		100	80		5SV44170RC	10545.-	1
		300	80		5SV46170RC	10545.-	1
			4 Pole		30	25	4
100	25			5SV44420RC	5810.-	1	
300	25			5SV46420RC	6025.-	1	
30	40			5SV43440RC	5670.-	1	
100	40			5SV44440RC	5890.-	1	
300	40			5SV46440RC	6115.-	1	
30	63			5SV43460RC	6605.-	1	
100	63			5SV44460RC	6870.-	1	
300	63			5SV46460RC	7115.-	1	
30	80			5SV43470RC	10140.-	1	
100	80			5SV44470RC	10545.-	1	
300	80			5SV46470RC	10545.-	1	

Type A, applicable in networks with AC and/or pulsating DC residual currents

	2 Pole	30	25	2	5SV33126RC	7650.-	1
		100	25		5SV34126RC	9020.-	1
		300	25		5SV36126RC	9020.-	1
		30	40		5SV33146RC	8680.-	1
		100	40		5SV34146RC	9040.-	1
		300	40		5SV36146RC	9040.-	1
		30	63		5SV33166RC	12620.-	1
		100	63		5SV34166RC	12975.-	1
		300	63		5SV36166RC	12360.-	1
		30	80		5SV33176RC	13575.-	1
		100	80		5SV34176RC	14600.-	1
		300	80		5SV36176RC	13905.-	1
			4 Pole		30	25	4
100	25			5SV34426RC	11200.-	1	
300	25			5SV36426RC	11200.-	1	
30	40			5SV33446RC	10020.-	1	
100	40			5SV34446RC	11200.-	1	
300	40			5SV36446RC	11200.-	1	
30	63			5SV33466RC	11445.-	1	
100	63			5SV34466RC	11370.-	1	
300	63			5SV36466RC	11370.-	1	
30	80			5SV33476RC	13755.-	1	
100	80			5SV34476RC	14600.-	1	
300	80			5SV36476RC	13905.-	1	

■ Stock items

Note:

* MRP - Maximum Retail Price # 1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details


Residual Current Devices

Betagard Residual Current Circuit Breakers 5SM3




- Standards: IS 12640 (Part 1):2016/ IEC 61008-1:2012
- Voltage: 240/415VAC, 50Hz
- With ISI marking: CM/L No. 7676092

Type AC, applicable in networks for AC residual currents

	Rated residual current $I_{\Delta n}$ (mA)	Rated Current I_n (A)	MW#	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
	30	100	4	5SM33480RC	54880.-	1
	100	100		5SM34480RC	48685.-	1
	300	100		5SM36480RC	46160.-	1
	30	125		5SM33450RC	54880.-	1
	100	125		5SM34450RC	48685.-	1
	300	125		5SM36450RC	46160.-	1
	500	125		5SM37450RC	53150.-	1

Type A, applicable in networks with AC and/or pulsating DC residual currents

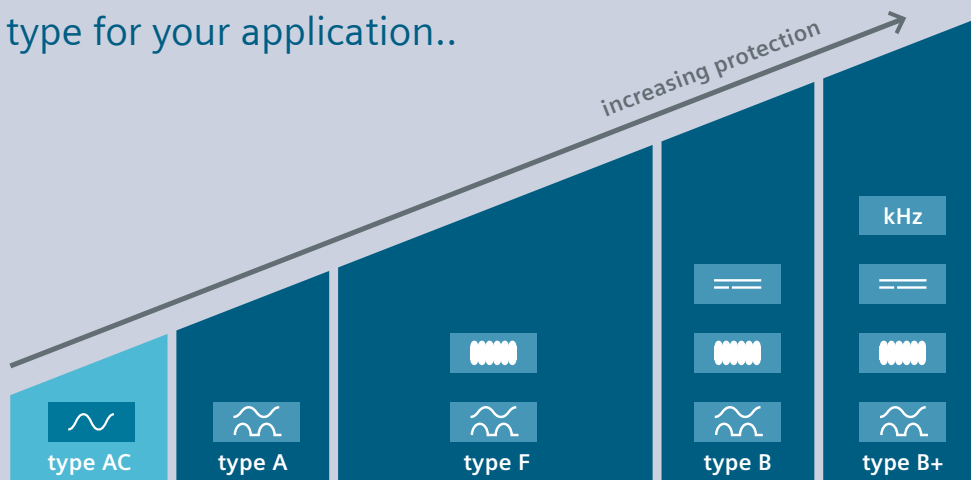
	30	100	4	5SM33486RC	50300.-	1
	100	100		5SM34486RC	48485.-	1
	300	100		5SM36486RC	49265.-	1
	30	125		5SM33456RC	50300.-	1
	100	125		5SM34456RC	48485.-	1
	300	125		5SM36456RC	53745.-	1
	500	125		5SM37456RC	55380.-	1

Note:

* MRP - Maximum Retail Price # 1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

The right type for your application..



- sinusoidal alternating currents (type AC)
- pulsating DC residual currents (type A)

- electrical loads with frequency converters in the single-phase alternating currents (type F)

- smooth DC residual currents (type B/B+)


More information:
siemens.com/rccb

Betagard Residual Current Breaker Operators 5SU1, 10kA





- Standards: IS 12640, Part 2:2016/ IEC 61009-1:2012
- Voltage: 240/415Vac, 50Hz
- With ISI marking: CM/L No. 7676193



Type AC, with C Characteristics (in 2 module size)⁵

	Rated residual current $I_{\Delta n}$ (mA)	Rated Current I_n (A)	MW [#]	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
	240Vac; 50Hz; 2 pole ¹⁾					
	30	6	2	5SU13541RC06	7245.-	1
	30	10		5SU13541RC10	7245.-	1
	30	16		5SU13541RC16	7245.-	1
	30	20		5SU13541RC20	7245.-	1
	30	25		5SU13541RC25	7245.-	1
	30	32		5SU13541RC32	7605.-	1
	30	40		5SU13541RC40	8990.-	1
	300	6		5SU16541RC06	7375.-	1
	300	10		5SU16541RC10	7375.-	1
	300	16		5SU16541RC16	7375.-	1
	300	20		5SU16541RC20	7375.-	1
	300	25		5SU16541RC25	7375.-	1
	300	32		5SU16541RC32	7755.-	1
	300	40		5SU16541RC40	9170.-	1

Type AC with C characteristic

	240Vac; 50Hz; 2 pole					
	30	32	4	5SU13241RC32	7700.-	1
		40		5SU13241RC40	8970.-	1
		63		5SU13241RC63	10425.-	1
	100	32		5SU14241RC32	8500.-	1
		40		5SU14241RC40	9550.-	1
		63		5SU14241RC63	11135.-	1
	300	32		5SU16241RC32	8585.-	1
		40		5SU16241RC40	9645.-	1
	63		5SU16241RC63	11135.-	1	
	415Vac; 50Hz; 4 pole					
	30	32	7	5SU13441RC32	10285.-	1
		40		5SU13441RC40	10470.-	1
		63		5SU13441RC63	12425.-	1
	100	32		5SU14441RC32	10410.-	1
		40		5SU14441RC40	10610.-	1
		63		5SU14441RC63	12195.-	1
	300	32		5SU16441RC32	10495.-	1
		40		5SU16441RC40	10700.-	1
	63		5SU16441RC63	12315.-	1	

Type AC with D characteristic

	240Vac; 50Hz; 2 pole					
	30	32	4	5SU13242RC32	9930.-	1
		40		5SU13242RC40	10880.-	1
		63		5SU13242RC63	13115.-	1
	100	32		5SU14242RC32	12020.-	1
		40		5SU14242RC40	13155.-	1
		63		5SU14242RC63	15020.-	1
	300	32		5SU16242RC32	11745.-	1
		40		5SU16242RC40	13155.-	1
	63		5SU16242RC63	15040.-	1	
	415Vac; 50Hz; 4 pole					
	30	32	7	5SU13442RC32	13600.-	1
		40		5SU13442RC40	13805.-	1
		63		5SU13442RC63	16375.-	1
	100	32		5SU14442RC32	14720.-	1
		40		5SU14442RC40	15380.-	1
		63		5SU14442RC63	17050.-	1
	300	32		5SU16442RC32	14540.-	1
		40		5SU16442RC40	15530.-	1
	63		5SU16442RC63	16695.-	1	

Note: * MRP - Maximum Retail Price # 1MW (Module Width) = 18mm ¹⁾ 1P+N variant

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details


\$ For connecting accessories with 2P 2M RCBO add handle connector 5ST38051

Residual Current Devices



Betagard Residual Current Breaker Operators 5SU1, 10kA

- Standards: IS 12640, Part 2:2016/ IEC 61009-1:2012
- Voltage: 240/415Vac, 50Hz
- With ISI marking: CM/L No. 7676193



Type A, with C Characteristics (in 2 module size)[§]

	Rated residual current $I_{\Delta n}$ (mA)	Rated Current I_n (A)	MW [#]	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
	240Vac; 50Hz; 2 pole ¹⁾					
	30	6	2	5SU13547RC06	13235.-	1
	30	10		5SU13547RC10	13235.-	1
	30	16		5SU13547RC16	13235.-	1
	30	20		5SU13547RC20	13235.-	1
	30	25		5SU13547RC25	13235.-	1
	30	32		5SU13547RC32	13835.-	1
	30	40		5SU13547RC40	16735.-	1
	300	6		5SU16547RC06	13625.-	1
	300	10		5SU16547RC10	13625.-	1
	300	16		5SU16547RC16	13625.-	1
	300	20		5SU16547RC20	13625.-	1
	300	25		5SU16547RC25	13625.-	1
	300	32		5SU16547RC32	14170.-	1
	300	40		5SU16547RC40	17085.-	1

Type A with C characteristic

	240Vac; 50Hz; 2 pole						
	30	32	4	5SU13247RC32	13955.-	1	
		40		5SU13247RC40	15350.-	1	
		63		5SU13247RC63	17365.-	1	
	100	32		5SU14247RC32	14890.-	1	
		40		5SU14247RC40	16540.-	1	
		63		5SU14247RC63	18795.-	1	
	300	32		5SU16247RC32	14890.-	1	
		40		5SU16247RC40	16540.-	1	
		63		5SU16247RC63	18795.-	1	
		415Vac; 50Hz; 4 pole					
		30	32	7	5SU13447RC32	17080.-	1
		40		5SU13447RC40	17785.-	1	
		63		5SU13447RC63	20345.-	1	
100		32		5SU14447RC32	18330.-	1	
		40		5SU14447RC40	18675.-	1	
		63		5SU14447RC63	20875.-	1	
300		32		5SU16447RC32	18330.-	1	
		40		5SU16447RC40	18995.-	1	
		63		5SU16447RC63	21200.-	1	

Type A with D characteristic

	240Vac; 50Hz; 2 pole						
	30	32	4	5SU13248RC32	16280.-	1	
		40		5SU13248RC40	18375.-	1	
		63		5SU13248RC63	20905.-	1	
	100	32		5SU14248RC32	17515.-	1	
		40		5SU14248RC40	19480.-	1	
		63		5SU14248RC63	22195.-	1	
	300	32		5SU16248RC32	17515.-	1	
		40		5SU16248RC40	19480.-	1	
		63		5SU16248RC63	22195.-	1	
		415Vac; 50Hz; 4 pole					
		30	32	7	5SU13448RC32	20155.-	1
		40		5SU13448RC40	20405.-	1	
		63		5SU13448RC63	24070.-	1	
100		32		5SU14448RC32	21230.-	1	
		40		5SU14448RC40	22685.-	1	
		63		5SU14448RC63	24700.-	1	
300		32		5SU16448RC32	21230.-	1	
		40		5SU16448RC40	22685.-	1	
		63		5SU16448RC63	24705.-	1	

Note: * MRP - Maximum Retail Price









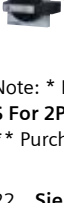

1MW (Module Width) = 18mm

¹⁾ 1P+N variant


** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

§ For connecting accessories with 2P 2M RCBO add handle connector 5ST38051

Accessories for 5SL / 5SY / 5SP MCBs, 5TL isolators, 5SV/5SM RCCBs and 5SU1 RCBOs

	Item Description	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
	Aux contact block (For 5SL/5SY/5SP4/5TL/5SV/5SU1)			
	1NO+1NC	5ST3010	1575.-	12
	2NO	5ST3011	1605.-	1
	2NC	5ST3012	1605.-	1
	1CO	5ST3016	2545.-	1
	Fault signal contact (For 5SL/5SY/5SP4/5SV/5SU1)			
	1NO+1NC	5ST3020	2310.-	1
	2NO	5ST3021	2355.-	1
	2NC	5ST3022	2355.-	1
	Shunt release (For 5SL5/5SL7/5SY/5SP4/5SV/5SU1)			
	110...415V AC	5ST3030	6490.-	1/5
	24...48V DC	5ST3031	6490.-	1/5
	Auxiliary and fault signal changeover contact (For 5SL/5SY/5SP4/5TL/5SV/5SU1)	5ST3062	7485.-	1
	Auxiliary switch - 1CO Fault contact - 1CO			
	Auxiliary contact block for 5SM3 100-125A 4pole			
	1NO+1NC	5SW3330	14540.-	1/10
	Undervoltage release (For 5SL5/5SL7/5SY/5SP4/5SV/5SU1)			
	With integrated aux. switch			
	230V AC	5ST3040	8710.-	1/5
	110V DC	5ST3041	8710.-	1/5
	24V DC	5ST3042	8710.-	1/5
	Without integrated aux. switch			
	230V AC	5ST3043	8710.-	1/5
110V DC	5ST3044	8710.-	1/5	
	24V DC	5ST3045	8710.-	1/5
	Remote control mechanism unit			
	Basic version for 5SL,5SY,5TL1 and 5SU1 (1P+N only) (12-30)VAC & (12-48)VDC, 1.5MW	5ST3053	38860.-	1
	230VAC, 2MW	5ST3054	38860.-	1
	Power version for 5SL,5SY,5TL1 and 5SU1 (12-30)VAC & (12-48)VDC, 2MW	5ST3055	65755.-	1
	230VAC, 2MW	5ST3056	65755.-	1
	Adapter for Remote control mechanism (To be ordered along with 5ST305X basic unit)			
	For 5SL - 1P & 2P, 5SV - 4P	5ST38206	820.-	1
	For 5SL - 3P & 4P	5ST38207	820.-	1
	For 5SY - 1P & 2P and For 5SU1^ - 2P, 4M	5ST38201	820.-	1
	For 5SY - 3P & 4P and For 5SU1^ - 4P, 7M	5ST38202	820.-	1
For 5SU1 - 2P, 2M	5ST38205	820.-	1	
^ Add-on block for 5SU1 to be ordered along with Adapter	5ST38203	1785.-	1	
	Handle locking device			
	for 5SP and 5SY circuit breakers for padlock with max. 3mm shackle	5ST3801	805.-	1
	for 5SL circuit breakers, 5TL1 isolators and 5SV residual current circuit breakers for padlock with max. 3 to 6 mm shackle	5ST3806	765.-	5
	Pad locks for 5ST3801 and 5ST3806 handle locking devices	5ST3802	520.-	5
	Handle connector for 2P, 2M 5SU1 RCBO ⁵ (1set = 5 units in poly bag)	5ST38051	1610.-	1

Betagard Rotary Handle Assembly

	Item Description	Reference No.	Unit MRP* ₹	Std. Pkg.** (Nos.)
	Rotary Handle Assembly for 5SY, 5SL, 5SP and 5TL1 series of MCBs/ Isolators ⁵⁵	5ST38140RC	2890.-	1

Note: * MRP - Maximum Retail Price # 1MW (Module Width) = 18mm

\$ For 2P, 2M RCBOs, the accessories can be used along with Handle connector only

\$\$ Not suitable for 1P variants

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ACCL



MCB



RCCB



Switch
Disconnecter

SINOVA

Simply Efficient

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thanks to

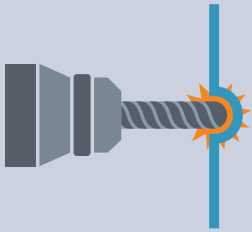
SIARC

technology

World's smallest AFDD

Thanks to innovative SIARC technology, the AFDD is the only protection device that detects parallel as well as serial arcing faults. Common causes are, among others:

First arc fault detection device (AFDD) in the IEC market (2012) for preventive fire protection
First AFDD with integrated MCB in 1 modular width (MW)



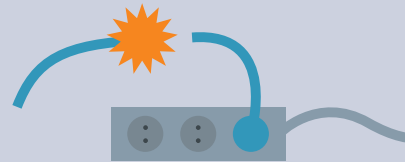
damaged wire insulation



crushed cables

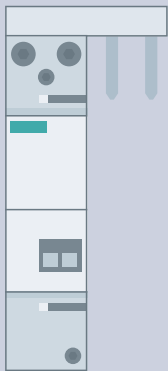


rodent damage



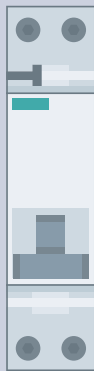
broken cables

#1 Be the first to play it safe with the 5SV6 AFDD



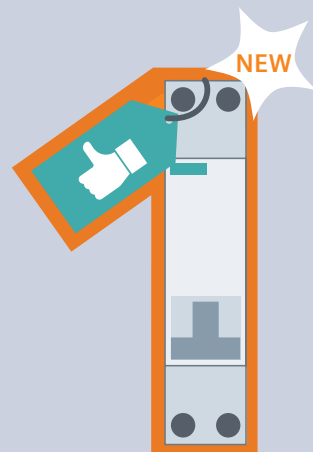
Arc fault detection unit

+



Miniature circuit breaker

=

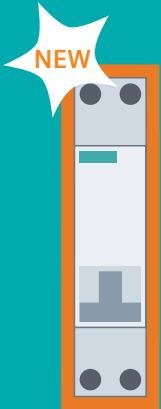


5SV6 AFDD

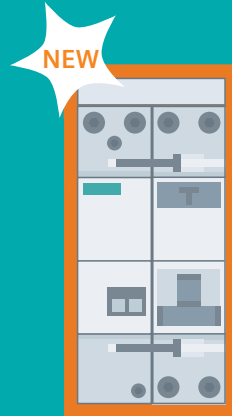
1 MW

AFDDs are strongly recommended!

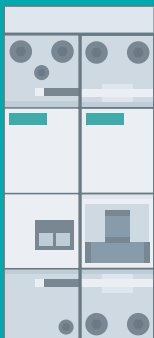
Comprehensive portfolio for preventive fire protection



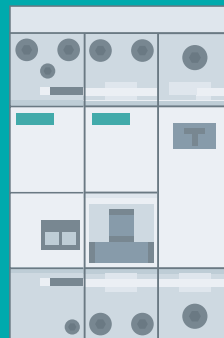
5SV6 AFDD
+ integrated MCB = 1 MW



5SM6 AFD unit
+ 5SV1 RCBO = 2 MW



5SM6 AFD unit
+ 5SY60 MCB = 2 MW



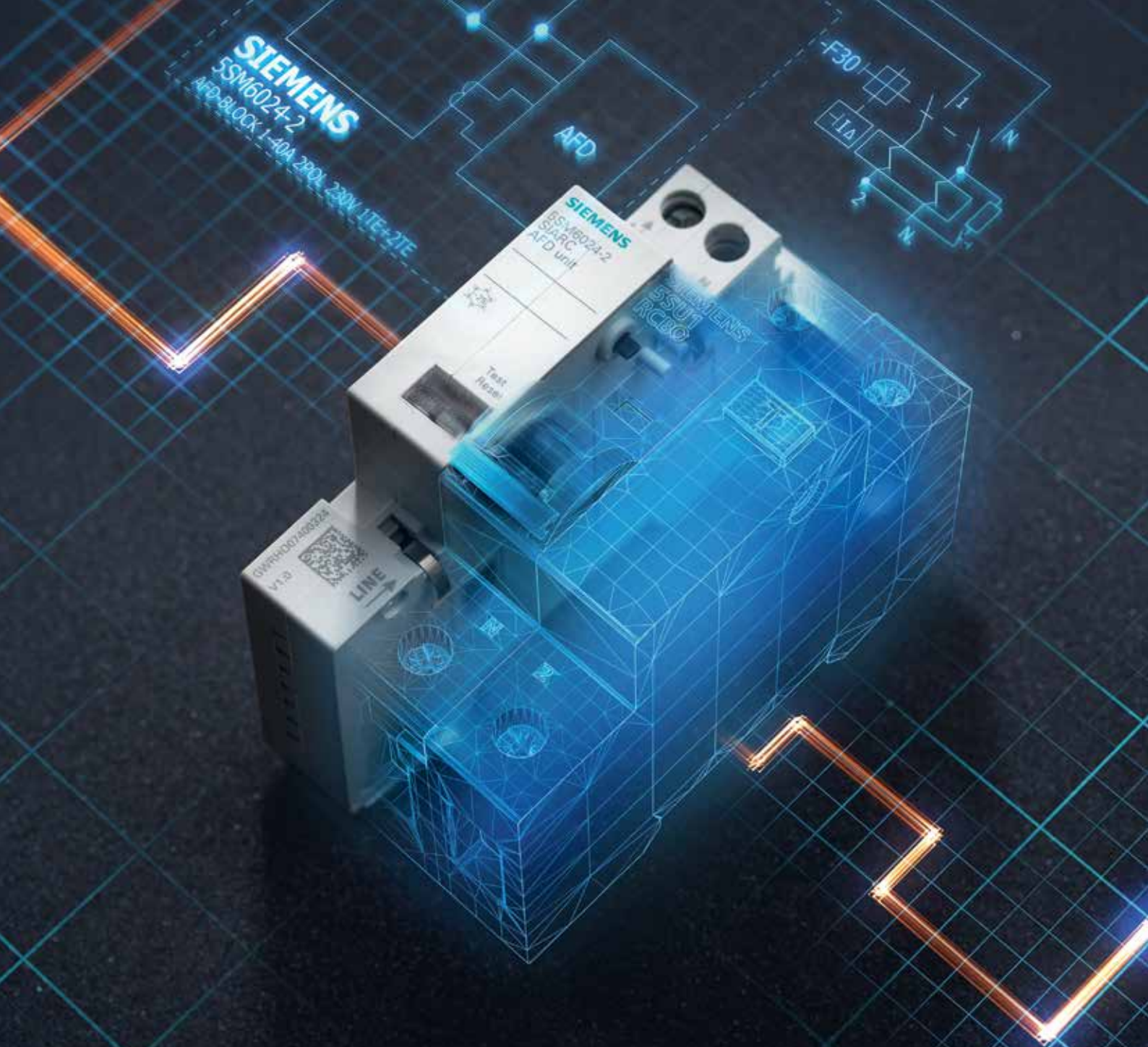
5SM6 AFD unit
+ 5SU1 RCBO = 3 MW

More information available at [siemens.com/afdd](https://www.siemens.com/afdd)

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Preventive, Proven, Standard compliant

[siemens.com/protection-concept](https://www.siemens.com/protection-concept)



| Arc Fault Detection Device

It's Time to Act Now!

With the 5SV6 Arc Fault Detection Device (AFDD), Siemens presents the third generation of fire-prevention product. The 5SV6 Arc Fault Detection Device with integrated miniature circuit breaker (MCB) is the first device on the IEC market with just one module width and is the smallest of its kind worldwide.

A standard-compliant expansion of the electrical installation by protection against electrical fires is thus always possible – easily and without the need for additional space.

www.siemens.com/afd-units

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NEW



The smart solution.

Whether in an existing plant or a new installation – the 5SV6 AFDD and 5SM6 AFD unit can be deployed in any distribution board. It quickly identifies dangerous faults caused by parallel or serial arcing faults and switches off before a fire occurs. The AFDD detects operational arcing faults and only trips in the event of an actual fault.

5SV6 AFDDs with Integrated MCB & RCBO in 18mm width



Rating	With integrated MCB		With integrated RCBO	Unit LP* ₹
	B characteristic	C characteristic	30mA, Type A, C characteristic	
6A	5SV60166KK06	5SV60167KK06	5SV63167KK06	Price on Request
10A	5SV60166KK10	5SV60167KK10	5SV63167KK10	
13A	5SV60166KK13	5SV60167KK13	5SV63167KK13	
16A	5SV60166KK16	5SV60167KK16	5SV63167KK16	
20A	5SV60166KK20	5SV60167KK20	5SV63167KK20	
25A	5SV60166KK25	5SV60167KK25	5SV63167KK25	
32A	5SV60166KK32	5SV60167KK32	5SV63167KK32	
40A	5SV60166KK40	5SV60167KK40	5SV63167KK40	

5SM6 AFDD with integrated MCB



Rating	Module width	Reference No.	Description	Unit LP* ₹
16A	2	5SM60111XX02	AFDD 16A, 230V, 2MW (Integrated with 1MW, 1+N, 16A MCB)	Price on Request

5SM6 AFD units (Suitable for add on with RCBO)



Rating	Module width	Reference No.	Description	Unit LP* ₹
16A	3	5SM60212	AFD Unit 1-16A, 230V, 1MW (Suitable for 2P 2M, 5SU1 RCBO)	Price on Request
40A	3	5SM60242	AFD Unit 1-40A, 230V, 1MW (Suitable for 2P 2M, 5SU1 RCBO)	

* LP - List Price



Betagard 8GB Distribution Boards

Perfect blend of beauty and features with assured performance







- Complete range for Residential, Commercial and Industrial Infrastructures
- DBs offer latest design with highest aesthetic appeal
- DBs available with type testing as per the latest applicable standards
- User friendly design offers ease during maintenance and assists the installer for correct installation

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Betagard Distribution Boards 8GB32 # SPN and TPN DBs

- Type Tested as per IEC 61439 Standards at third party and internal test laboratories
- Available in IP 20 and IP 43 Versions
- Single Door, Metal Double Door and Acrylic Double Door options available
- Standard Wire Way Boxes available for all Single Door and Double Door DBs
- Additional safety with Insulated Shorting Links, Shrouded Neutral Links and Door Earthing
- TPN DBs can be easily made suitable for PPI configuration using TPN to PPI Conversion Kits
- Detachable DIN rail assembly and intermittent door facilitates ease in Wiring during installation and maintenance
- DBs are subjected to Seven tank process and treated with premium quality powder coating
- Cement Masking Sheet protects the DBs against extreme site conditions

	Item Description	Incoming Slots (MW)	Outgoing Slots (MW)	Total Slots (MW)	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
Metal Enclosures, IP20:							
	1 Module	-	-	1	8GB32100RC01	870.-	1/20
	2 Module	-	-	2	8GB32100RC02	1295.-	1/20
	3 Module	-	-	3	8GB32100RC03	1295.-	1/20
	4 Module	-	-	4	8GB32100RC04	1295.-	1/20
	6 Module	-	-	6	8GB32100RC06	1710.-	1/20
	8 Module	-	-	8	8GB32100RC08	2015.-	1/10
SPN Single Door DBs#, IP20:							
	6 Module	2	4	6	8GB32101RC06	2560.-	1
	8 Module	2	6	8	8GB32101RC08	2720.-	1
	10 Module	2	8	10	8GB32101RC10	3275.-	1
	12 Module	2	10	12	8GB32101RC12	3390.-	1
	14 Module	2	12	14	8GB32101RC14	3835.-	1
	16 Module	2	14	16	8GB32101RC16	4135.-	1
SPN Metal Double Door DBs#, IP 43:							
	6 Module	2	4	6	8GB32102RC06	4000.-	1
	8 Module	2	6	8	8GB32102RC08	4150.-	1
	10 Module	2	8	10	8GB32102RC10	4835.-	1
	12 Module	2	10	12	8GB32102RC12	4960.-	1
	14 Module	2	12	14	8GB32102RC14	5785.-	1
	16 Module	2	14	16	8GB32102RC16	5930.-	1
SPN Acrylic Double Door DBs#, IP 43:							
	6 Module	2	4	6	8GB32103RC06	4700.-	1
	8 Module	2	6	8	8GB32103RC08	4960.-	1
	10 Module	2	8	10	8GB32103RC10	5785.-	1
	12 Module	2	10	12	8GB32103RC12	6210.-	1
	14 Module	2	12	14	8GB32103RC14	6480.-	1
	16 Module	2	14	16	8GB32103RC16	6755.-	1
Wire Way Box For SPN Single Door IP 20 DBs:							
	For 6 MOD SPN Single door DB	-	-	-	8GB32106RC06	1685.-	1/5
	For 8 MOD SPN Single door DB	-	-	-	8GB32106RC08	1685.-	1/5
	For 10 MOD SPN Single door DB	-	-	-	8GB32106RC10	1820.-	1/5
	For 12 MOD SPN Single door DB	-	-	-	8GB32106RC12	1820.-	1/5
	For 14 MOD SPN Single door DB	-	-	-	8GB32106RC14	2095.-	1/5
	For 16 MOD SPN Single door DB	-	-	-	8GB32106RC16	2095.-	1/5
Wire Way Box For SPN Double Door IP 43 DBs:							
	For 6 MOD SPN Double door DB	-	-	-	8GB32107RC06	1820.-	1/5
	For 8 MOD SPN Double door DB	-	-	-	8GB32107RC08	1820.-	1/5
	For 10 MOD SPN Double door DB	-	-	-	8GB32107RC10	1970.-	1/5
	For 12 MOD SPN Double door DB	-	-	-	8GB32107RC12	1970.-	1/5
	For 14 MOD SPN Double door DB	-	-	-	8GB32107RC14	2510.-	1/5
	For 16 MOD SPN Double door DB	-	-	-	8GB32107RC16	2510.-	1/5

Note: * MRP - Maximum Retail Price # Also available in flat door option
For Customized Solutions in Distribution Boards please Contact our sales Office

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

Betagard Distribution Boards 8GB32 # SPN and TPN DBs

	Item Description	Incoming Slots (MW)	Outgoing Slots (MW)	Total Slots (MW)	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
TPN Single Door DBs#, IP20:							
	4 way	8	12	20	8GB32201RC04	6440.-	1
	6 way	8	18	26	8GB32201RC06	7310.-	1
	8 way	8	24	32	8GB32201RC08	8825.-	1
	10 way	8	30	38	8GB32201RC10	12800.-	1
	12 way	8	36	44	8GB32201RC12	13070.-	1
	14 way	8	42	50	8GB32201RC14	14990.-	1
	16 way	8	48	56	8GB32201RC16	15550.-	1
TPN Metal Double Door DBs#, IP 43							
	4 way	8	12	20	8GB32202RC04	7860.-	1
	6 way	8	18	26	8GB32202RC06	9505.-	1
	8 way	8	24	32	8GB32202RC08	11425.-	1
	10 way	8	30	38	8GB32202RC10	16505.-	1
	12 way	8	36	44	8GB32202RC12	16915.-	1
	14 way	8	42	50	8GB32202RC14	20075.-	1
	16 way	8	48	56	8GB32202RC16	20645.-	1
TPN Acrylic Double Door DBs#, IP 43							
	4 way	8	12	20	8GB32203RC04	9505.-	1
	6 way	8	18	26	8GB32203RC06	11700.-	1
	8 way	8	24	32	8GB32203RC08	14035.-	1
	10 way	8	30	38	8GB32203RC10	18305.-	1
	12 way	8	36	44	8GB32203RC12	21305.-	1
	14 way	8	42	50	8GB32203RC14	22825.-	1
	16 way	8	48	56	8GB32203RC16	24355.-	1
TPN to PPI Conversion Kit®							
	To convert 6 way TPN DB to 4 way TPN PPI DB				8GB32205RC04	4960.-	1/5
	To convert 8 way TPN DB to 6 way TPN PPI DB				8GB32205RC06	5785.-	1/5
	To convert 10 way TPN DB to 8 way TPN PPI DB				8GB32205RC08	5930.-	1/5
	To convert 12 way TPN DB to 10 way TPN PPI DB				8GB32205RC10	6335.-	1/5
	To convert 14 way TPN DB to 12 way TPN PPI DB				8GB32205RC12	6755.-	1/5
	To convert 16 way TPN DB to 14 way TPN PPI DB				8GB32205RC14	7150.-	1/5
Wire Way Box For TPN Single Door IP 20 DBs							
	For 4 Way TPN Single door DB	-	-	-	8GB32206RC04	2095.-	1/5
	For 6 Way TPN Single door DB	-	-	-	8GB32206RC06	2095.-	1/5
	For 8 Way TPN Single door DB	-	-	-	8GB32206RC08	3740.-	1/5
	For 10 Way TPN Single door DB	-	-	-	8GB32206RC10	4700.-	1/5
	For 12 Way TPN Single door DB	-	-	-	8GB32206RC12	4835.-	1/5
	For 14 Way TPN Single door DB	-	-	-	8GB32206RC14	4960.-	1/5
	For 16 Way TPN Single door DB	-	-	-	8GB32206RC16	5255.-	1/5
Wire Way Box For TPN Double Door IP 43 DBs							
	For 4 Way TPN Double door DB	-	-	-	8GB32207RC04	2225.-	1/5
	For 6 Way TPN Double door DB	-	-	-	8GB32207RC06	2510.-	1/5
	For 8 Way TPN Double door DB	-	-	-	8GB32207RC08	4000.-	1/5
	For 10 Way TPN Double door DB	-	-	-	8GB32207RC10	4285.-	1/5
	For 12 Way TPN Double door DB	-	-	-	8GB32207RC12	5255.-	1/5
	For 14 Way TPN Double door DB	-	-	-	8GB32207RC14	5520.-	1/5
	For 16 Way TPN Double door DB	-	-	-	8GB32207RC16	5675.-	1/5

Note: * MRP - Maximum Retail Price

@ Contains required accessories to Make the DB suitable for PPI Configuration
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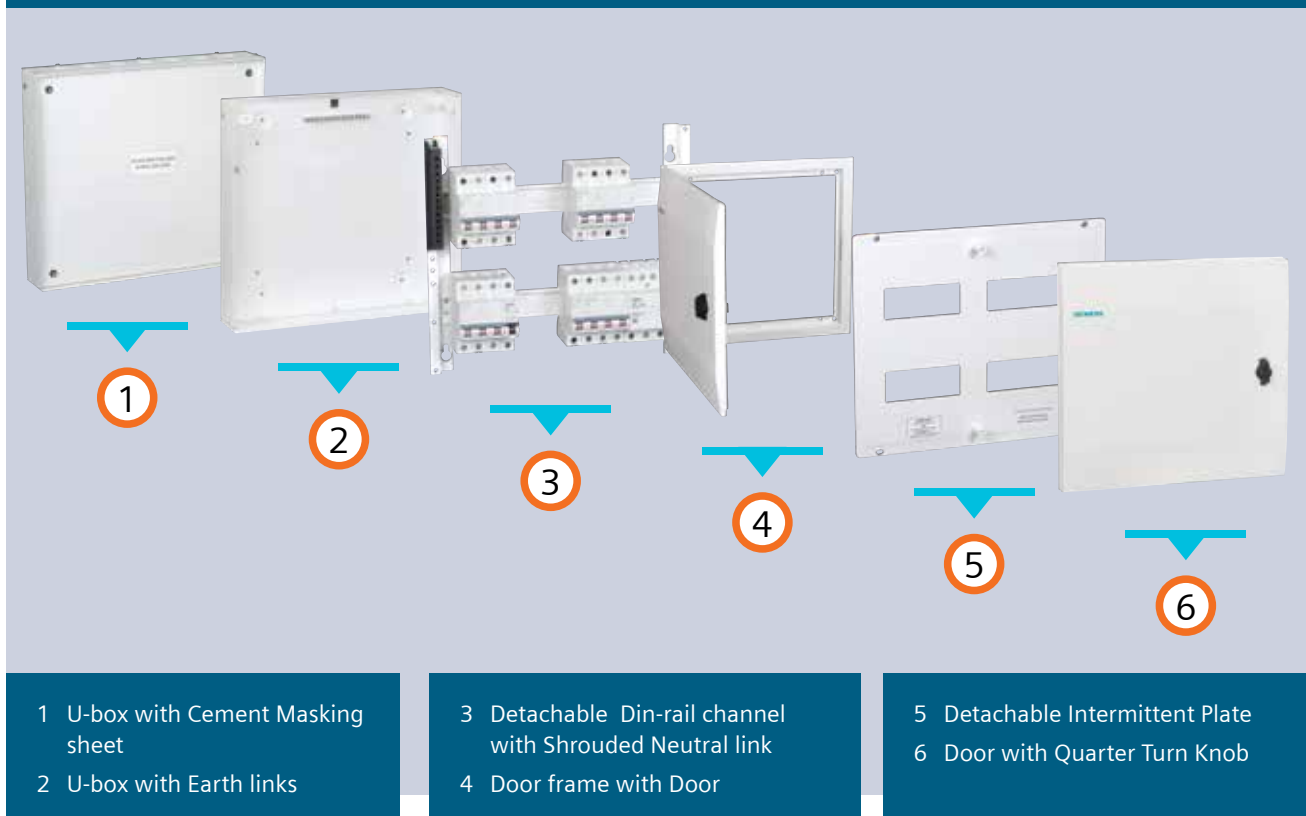
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Also available in flat door option

Betagard Distribution Boards 8GB32 TPN Phase Segregated DBs

Item Description	Incoming Slots (MW)	Sub-Incomer Slots (MW)	Outgoing Slots (MW)	Total Slots (MW)	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
TPN Phase segregated DBs, IP 20 For MCB as incomer							
4 Way	12	12	12	36	8GB32001RC04	17730.-	1
6 Way	12	12	18	42	8GB32001RC06	19940.-	1
8 Way	12	12	24	48	8GB32001RC08	23275.-	1
12 Way	12	12	36	60	8GB32001RC12	27710.-	1
TPN Phase segregated DBs, (8 segment) IP 43 For MCB as incomer							
4 way	12	12	12	36	8GB32002RC04	21055.-	1
6 way	12	12	18	42	8GB32002RC06	24380.-	1
8 way	12	12	24	48	8GB32002RC08	27710.-	1
12 way	12	12	36	60	8GB32002RC12	33245.-	1
TPN Phase segregated DBs, IP 43 for MCCB as incomer upto 160A							
6 way		12	18	30	8GB32012RC06	37660.-	1
8 way		12	24	36	8GB32012RC08	43210.-	1
12 way		12	36	48	8GB32012RC12	48750.-	1
Wire Way box for MCB Incomer, IP 43 DBs							
For 4 Way	-	-	-	-	8GB32007RC04	5530.-	1
For 6 Way	-	-	-	-	8GB32007RC06	6640.-	1
For 8 Way	-	-	-	-	8GB32007RC08	7745.-	1
For 12 Way	-	-	-	-	8GB32007RC12	8850.-	1
Wire Way box for MCCB Incomer, IP 43 DBs							
For 6 Way	-	-	-	-	8GB32017RC06	6640.-	1
For 8 Way	-	-	-	-	8GB32017RC08	7745.-	1
For 12 Way	-	-	-	-	8GB32017RC12	8850.-	1


Betagard Distribution Board 8GB




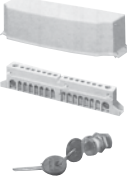
Note: * MRP - Maximum Retail Price

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Industrial plug & sockets

	Item Description	Total Slots (MW)	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
Plug & Socket, IP20 with provision for MCB mounting :					
	1 Phase 20A, 1P MCB	1	8GB0501RC	2875.-	1/20
	1 Phase 20A, 2P MCB	2	8GB0501SRC	2875.-	1/20
	3 Phase 32A, 3P MCB	3	8GB0502	6090.-	1/15
	3 Phase 32A, 3P+N MCB	4	8GB0502S	6090.-	1/15
	5 Pin (3P+N+PE) 3Phase 32A MCB 3P+N MCB	8	8GB050332	9620.-	1/5
	5 Pin (3P+N+PE) 3Phase 63A MCB 3P+N MCB	8	8GB050363	25060.-	1/5

Simbox WP

	Item Description	Total Slots (MW)	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
Simbox WP (IP65 DBs)					
	1 Row, 4Mod	4	8GB13710	8650.-	1
	1 Row 8Mod	8	8GB13711	10990.-	1
	1 Row 12Mod	12	8GB13712	19620.-	1
	1 Row 18Mod	18	8GB13713	25410.-	1
	2 Row 2 x 12Mod	24	8GB13722	31370.-	1
	2 Row, 2 x 18Mod	36	8GB13723	44230.-	1
	3 Row, 3 x 18Mod	54	8GB13733	77785.-	1
	4 Row 4 x 18Mod	72	8GB13743	101915.-	1
Accessories for Simbox WP					
	Coupling covers, 12M		8GB20510	2830.-	1
	Coupling covers, 18M		8GB20511	3175.-	1
	Insulated N/PE terminals, 8MW		8GB20520	4410.-	1
	Insulated N/PE terminals, 12MW		8GB20521	6745.-	1
	Insulated N/PE terminals, 18MW		8GB20522	9910.-	1
	Cylindrical security lock		8GB20550	8045.-	1


Note: * MRP - Maximum Retail Price

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** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details



Betagard Distribution Boards Accessories

	Item Description	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
Blanking Plate				
	1 MW	8GB9901	110.-	25
Insulated Shorting Links				
Single Phase Shorting Links for Shorting 1P MCBs				
For SPN and TPN PPI DB				
	5 Leg SP Shorting Link	8GB9905LSP	335.-	10
	7 Leg SP Shorting Link	8GB9907LSP	395.-	10
	9 Leg SP Shorting Link	8GB9909LSP	460.-	10
	11 Leg SP Shorting Link	8GB9911LSP	485.-	10
	13 Leg SP Shorting Link	8GB9913LSP	650.-	10
	15 Leg SP Shorting Link	8GB9915LSP	790.-	10
	17 Leg SP Shorting Link	8GB9917LSP	830.-	10
For TPN DB				
	4 Leg SP Shorting Link	8GB9904LSP	335.-	10
	6 Leg SP Shorting Link	8GB9906LSP	395.-	10
	8 Leg SP Shorting Link	8GB9908LSP	460.-	10
	10 Leg SP Shorting Link	8GB9910LSP	485.-	10
	12 Leg SP Shorting Link	8GB9912LSP	650.-	10
	14 Leg SP Shorting Link	8GB9914LSP	790.-	10
	16 Leg SP Shorting Link	8GB9916LSP	830.-	10
Two Phase, 1 meter long for shorting 2P MCBs (suitable for maximum of 28 nos. 2MW devices)				
	Shorting link without End caps, Can be cut and used.	8GB990SLDLP	8200.-	1
	End Caps for 2 pole Shorting Links	8GB990ECLDP	140.-	10
Three Phase, 1 meter long for shorting 3P MCBs (suitable for maximum of 19 nos. 3MW devices)				
	Shorting link without Enc caps, Can be cut and used.	8GB990SLLTP	8970.-	1
	End Caps for 3 pole Shorting Links	8GB990ECLTP	200.-	10
Three Phase + N, 1 meter long for shorting TPN MCBs (suitable for maximum of 14 nos. 4MW devices)				
	Shorting link without Enc caps, Can be cut and used.	8GB990SLLTPN	9480.-	1
	End Caps for 3 pole Shorting Links	8GB990ECLTPN	250.-	10
Neutral Terminals				
Neutral Terminals For 8GB0 and 8GB31 DBs (Along with Mounting Stands)				
	5 Way Neutral Link	8GB9905NL	360.-	10
	11 Way Neutral Link	8GB9911NL	535.-	10
	13 Way Neutral Link	8GB9913NL	610.-	10
	15 Way Neutral Link	8GB9915NL	685.-	10
Neutral Terminals For 8GB32 DBs (With Terminal Shroud and Cover)				
	Neutral Terminal 5 Holes	8GB9905NPE	395.-	10
	Neutral Terminal 11 Holes	8GB9911NPE	545.-	10
	Neutral Terminal 13 Holes	8GB9913NPE	650.-	10
	Neutral Terminal 15 Holes	8GB9915NPE	720.-	10
Earth Terminals				
	5 Way Earth Link	8GB9905EL	305.-	10
	11 Way Earth Link	8GB9911EL	515.-	10
	13 Way Earth Link	8GB9913EL	545.-	10
	15 Way Earth Link	8GB9915EL	650.-	10

Note: * MRP - Maximum Retail Price

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details



5SD Surge Protection Devices

Safe & Reliable

Surge Protection Devices are available in the following types:

Type 1 - For incoming power supply panels, in buildings with lightning protection system. Must be accompanied by downstream SPD

Type 2 - For distribution panels located downstream of Type 1 protectors or in incoming supply panels in areas of low exposure to lightning strikes, where the building is not fitted with lightning protection system

Type 3 - Always installed downstream of Type 2 protection designed to protect sensitive equipment or equipment located more than 20m downstream of Type 2 SPD

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Surge Protection Devices

For protection of equipment against Lightning and Switching surges

- Standard: IEC 61643-11 / EN 61643-11
- Type 1, Type 2 and Photovoltaic surge protection
- With Remote signaling contact
- Integrated SPD health indicator

Type 1: Lightning Surge Arresters

- Maximum continuous operating voltage U_c : 350V



Reference No.	Rated voltage	Pole	Module width	Total I_{imp} (10/350 μ s)	I_{max} (8/20 μ s)	Remote status	Unit LP* ₹
5SD74121RC	240V AC	1P+N	4	50kA	50kA	Yes	22870.-
5SD74141RC	240/415V AC	3P+N	8	100kA	50kA	Yes	44515.-

Type 2: Surge Arresters



Reference No.	Rated voltage	Pole	Module width	U_c	I_{max} (8/20 μ s)	Remote status	Unit LP* ₹
5SD74610RC	240V AC	1P	1	335V AC	20kA	No	3740.-
5SD74640RC	240/415V AC	3P+N	4	335V AC	40kA	No	11115.-

Surge Arresters for Photovoltaic application

On the DC side, over voltage protection is required for the inverters which can be ensured by using 5SD74836RC.

On the AC side, the over voltage protection can be ensured using surge arresters Type 2 (5SD7461-ORC/5SD7464-ORC)



Reference No.	Rated voltage	Pole	Module width	U_{cpv}	I_{max} (8/20 μ s)	Remote status	Unit LP* ₹
5SD74836RC	1170V DC	L+ and L-	3	1170V DC	40kA	No	6315.-

Note: Standard packing: 1 unit

*LP: List Price



Surge Protection Devices

For protection of equipment against Lightning and Switching surges

Type 1: Lightning Surge Arresters

For TN-S/ TT system

Lightning arresters, Type 1 requirement class B, U_c 350V Pluggable protective modules 4-pole, 3+1 circuit for TN-S and TT systems with remote display



Rated voltage U_N	Backup fuse rating	Protection level	Lightening impulse current $I_{mp}(10/350\mu s)$		Pole	Reference No.	Unit LP* ₹
			L-N or L-(PE), 1P/3P	N-PE			
240V AC	125A gL/gG	1.5-2.5kV	25kA	100kA	1P+N	5SD74121	Price on request
240/415V AC	125A gL/gG	1.5-2.5kV	25kA/75kA	100kA	3P+N	5SD74141	

For TN-C system

Lightning arresters, Type 1 requirement class B, U_c 350V Pluggable protective modules 3-pole, 3+0 circuit for TNC systems with remote display



Rated voltage U_N	Backup fuse rating	Protection level	Lightening impulse current $I_{mp}(10/350\mu s)$		Pole	Reference No.	Unit LP* ₹
			L-N or L-(PE), 1P/3P	N-PE			
240/415V AC	125A gL/gG	$\leq 1.5kV$	25kA/75kA	-	3P	5SD74131	109255.-

Type 2 : Surge Arresters

For TN-S/ TT system

Surge arrester Type 2 requirement class C, U_c :350V/260V (L-N/N-PE) Pluggable protective modules 4-pole, 3+1 circuit for TN-S and TT AC systems

Rated Discharge Surge Current $I_n=20kA$ SC capacity with backup fuse=25kA



Rated voltage U_N	Backup fuse rating	Protection level U_p	Rated discharge current I_n (8/20usec)		Pole	Remote signaling	Reference No.	Unit LP* ₹
			L-N or L-(PE), 1P/3P	N-PE				
240/415V	80A gL/gG	1.5-1.9kV	40kA	40kA	3P+N	No	5SD74640	Price on request
240/415V	80A gL/gG	1.5-1.9kV	40kA	40kA	3P+N	Yes	5SD74641	
240V	80A gL/gG	1.5-1.9kV	20kA	20kA	1P+N	No	5SD74220	
240V	80A gL/gG	1.5-1.9kV	20kA	20kA	1P+N	Yes	5SD74221	

For TN-C system

Surge arrester Type 2 requirement class C, U_c :350V Pluggable protective modules 3-pole, 3+0 circuit for TNC systems



Rated voltage U_N	Backup fuse rating	Protection level U_p	Maximum discharge surge current I_{max} L-N or L-(PE)N, 1P		Pole	Remote signaling	Reference No.	Unit LP* ₹
			L-N or L-(PE)N, 1P	N-PE				
240/415V	80A gL/gG	$\leq 1.5kV$	40kA		3P	No	5SD74630	37020.-
240/415V	80A gL/gG	$\leq 1.5kV$	40kA		3P	Yes	5SD74631	38715.-

L - Line, N - Neutral, PE - Protective Earth

Note: Standard packing: 1unit

* LP : List Price

Surge Protection Devices

For protection of equipment against Lightning and Switching surges

Type 3 : Surge Arresters



Rated voltage	Rated current	Protection level	Rated discharge current	Pole	Reference No.	Unit LP* ₹
24V AC 34V DC	26A	0.65kV	1kA	2P	5SD74325	17550.-
120V AC 150V DC	26A	0.95kV	3kA	2P	5SD74326	19120.-
240V AC 240V DC	26A	1.5kV	3kA	2P	5SD74327	19630.-

Surge arresters for photovoltaic application

Due to the combination of three power varistors, the overvoltage protection required for the inverters is implemented on the DC side. On the AC side, the overvoltage protection can be ensured using surge arresters type 2 (5SD7422-/5SD7424-)



5SD74836

Rated voltage U_N	Rated discharge current	Protection level U_p	Lightning Impulse current (L-N/L-(PE)N)	Max. discharge current	Pole	Remote signaling	Reference No.	Unit LP* ₹
1000V DC	15kA	$\leq 3.5kV$	$\leq 5kA$	40kA	3P	No	5SD74836	Price on request

Replacement Plug



SPD Type	Type	Connection	Reference No.	Unit LP* ₹
5SD74121	Type 1	L-N	5SD74181	30800.-
5SD74131				
5SD74141				
5SD74121	Type 2	N-PE	5SD74180	32285.-
5SD74131				
5SD74141				
5SD7463-0/1	Type 2	L-N	5SD74681	9045.-
5SD7464-0/1		N-PE	5SD74880	11345.-
5SD7422-0/1		L-N	5SD74281	9045.-
5SD7422-0/1	N-PE	N-PE	5SD74280	11775.-
5SD7483-6	PV	-	5SD74983	Price on request

* Also available Type 1+ Type 2 and Type1/2 Compact SPDs for protection against overvoltages from Lightning strikes as well as by switching operations in network

Note:

Standard packing: 1 unit

* LP - List Price



SENTRON Modular Devices




For efficient control and monitoring

- 7LF time switch - Digital and Analog timers for all applications; available in Mini, Top, Profi, Astro, Expert and Expert GPS variants
- 5TT5 insta contactors – For all control applications; also with Manual/Automatic switching indicator
- DIN mounted phase indicators, monitoring relays and measuring devices for final distribution circuits
- Twilight Switch for Automatic Street Light Control

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Modular Devices

	Item Description	Rated Current I _n (A)	MW#	Reference No	Unit LP* ₹	Std. Pkg.** (Nos.)
Changeover switches						
Standards: IEC 60947-3/DIN EN 60947-3						
	1C/O, 230V	20	1	5TE8161	3730.-	1/10
	2C/O, 400V	20	1	5TE8162	5635.-	1/10
	Group switch, center position, 2C/O, 400V	20	1	5TE8142	6805.-	1/10
Insta Contactors						
Standards: EN 60947-4-1, EN 60947-5-1						
	2NO contacts, 230Vac	20	1	5TT58000	4500.-	1/5
	3NO+1NC contacts, 230Vac/220Vdc (1NC contact rated for 30A)	40	3	5TT58410	12310.-	1/5
	3NO+1NC contacts, 24Vac/24Vdc (1NC contact rated for 30A)	40	3	5TT58412	12365.-	1/5
	4NO contacts, 230Vac/220Vdc	40	3	5TT58400	12405.-	1/5
	4NO contacts, 24Vac/24Vdc	40	3	5TT58402	12385.-	1/5
	3NO+1NC contacts, 230Vac/220Vdc (1NC contact rated for 30A)	63	3	5TT58510	19270.-	1/5
	3NO+1NC contacts, 24Vac/24Vdc, (1NC contact rated for 30A)	63	3	5TT58512	19625.-	1/5
	4NO contacts, 230Vac/220Vdc	63	3	5TT58500	15720.-	1/5
4NO contacts, 24Vac/24Vdc	63	3	5TT58502	15750.-	1/5	
Insta Contactors Manual / Automatic with Switching Indicator						
Standards: IEC60947-4-1, IEC60947-5-1						
	2NO contacts, 230Vac	20	1	5TT58006	5990.-	1/5
	1NO+1NC contacts, 230Vac	20	1	5TT58016	8805.-	1/5
	4NO contacts, 230Vac	25	2	5TT58306	9050.-	1/5
	4NO contacts, 400Vac	40	3	5TT58406	18220.-	1/5
	4NO contacts, 400Vac	63	3	5TT58506	23870.-	1/5
Accessories						
	Control Switch with 1 Make and 1 Break Contact For AC 230V/400V For 5TT58 and 5TT50			5TT59101	5490.-	1/10






Note:

* LP - List Price # 1MW (Module Width) = 18mm

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Modular Devices




	Item Description	Rated Current I_n (A)	MW#	Reference No	Unit LP* ₹	Std. Pkg.** (Nos.)
Twilight switch						
	Twilight Switch with light sensor 230 V, 50/60 Hz, 1MW, 16A			7LQ2300	Price on request	1
Voltage Relays Standards: IEC 60255, DIN VDE 0435-303						
	Voltage relay for undervoltage monitoring of 1,2,3 phases against N with phase failure detection, Switching thresholds 0.7-0.9xV, not adjustable; 2 C/O contacts, 4A, 230/400Vac	4	2	5TT3402	19945.-	1
	Voltage relay for undervoltage monitoring of 1,2,3 phases against N, short time failure detection with phase failure detection and N conductor monitoring, Switching thresholds 0.8-0.85xV, not adjustable; 2 C/O contacts, 230/400Vac	4	2	5TT3407	36480.-	1
	Voltage relay for over and undervoltage monitoring of 3 phases against N with asymmetry, reverse voltage and phase failure detection with N conductor monitoring and adj. Time delay of 0.1 to 20s, Switching thresholds: U/voltage 0.7-1.1xV, 4% hysteresis, adjustable, O/voltage 0.9-1.1xV, 4% hysteresis, adjustable; 2 C/O contacts, 230/400Vac	4	2	5TT3408	37555.-	1
RYG 3 phase indicator in 1MW						
	3 phase indicator (all with green color cap)		1	5TE5802	5015.-	1/10
	3 phase indicator (red/yellow/green)		1	5TE5803	4770.-	1/10
	Transparent cap (1 set = 3 items, R, Y, G lens)			5TG8070	1280.-	1/10
Power ON Indicator (Economy Version) 230 Vac, 1 Phase						
	Light indicators for max. cable length up to 5 m with 1 red lamp		1	5TE5800	2990.-	1/12
	Light indicators for max. cable length up to 250 m with 1 red lamp		1	5TE5804	3800.-	1/12
	Transparent cap (Red) (1 set 5x each red/transparent)			5TG8061	1650.-	5
	Transparent cap (Green) (1 Set with 5x each green/transparent)			5TG8062	1650.-	5
	Transparent cap (Yellow) (1 Set with 5x each yellow/transparent)			5TG8063	1650.-	5
	Transparent cap (Blue) (1 Set with 5x each blue/transparent)			5TG8064	1650.-	5
Fuse Monitor						
	Fuse monitors with transparent caps for all low voltage fuse systems, 230Vac	4	2	5TT3170	15645.-	1

Note:

* LP - List Price # 1MW (Module Width) = 18mm

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Modular Devices

	Item Description	Rated Current I_n (A)	MW#	Reference No	Unit LP* ₹	Std. Pkg.** (Nos.)
Time Switches (Digital)						
	Mini digital, daily/weekly program, 100 hours reserve, 230Vac	16	1	7LF45015	11645.-	1
	Yearly time switch top digital 230V, 1 channel	16	2	7LF45110	14255.-	1
	Yearly time switch top digital 230V, 2 channel	16	2	7LF45120	27295.-	1
	Weekly time switch profi digital 230V, 1 channel	16	2	7LF45210	25430.-	1
	Weekly time switch profi digital 230V, 2 channel	16	2	7LF45220	32890.-	1
	Weekly time switch astro digital 230V, 1 channel	16	2	7LF45310	25635.-	1
	Weekly time switch astro digital 230V, 2 channel	16	2	7LF45320	58940.-	1
Time Switches (Mechanical) Standards: EN 60730-1						
	Quartz time switch Day 1 NO 230V/50-60Hz 1 MW with power reserve	16	1	7LF53011	15775.-	1
	Synchronous time switches without power reserve, for DIN rail mounting, day disk, 1CO, 230V AC	16	3	7LF53005	8705.-	1
	Quartz-clock time switches with power reserve for DIN rail mounting, day disk, 1CO, 230V AC	16	3	7LF53016	16755.-	1
	Quartz-clock time switches with power reserve for wall mounting, day disk, 1CO, 250Vac	16	—	7LF53050	18330.-	1
	Synchronous time switches without power reserve, for wall mounting, day disk, 1CO, 250Vac	16	—	7LF53010	10335.-	1
7LF53005						
Accessories for Digital Time Switches						
	USB adapter and software			7LF49410	42195.-	1
	Data key profi, astro			7LF49411	4295.-	1

Note:

* LP - List Price

1MW (Module Width) = 18mm

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details





SINOVA

3VJ Moulded Case Circuit Breakers

Simply Efficient

- Rated current: 20A to 400A
- 1 pole, 2 pole, 3 pole & 4 pole versions
- Breaking capacity: 10kA to 55kA
- Thermal magnetic trip unit (FTFM, ATFM)
- Range of internal and external accessories

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3VJ Moulded Case Circuit Breakers^{\$}

3VJ MCCB, Thermal Magnetic Trip Unit, Fixed Thermal Fixed Magnetic (FTFM), 415VAC, 50Hz

Frame Size	Breaking Capacity @415V AC, 50/60Hz	Rated Current In (A)	3 Pole Type	4 Pole Type		
3VJ10 (VJ1 125X)	18kA	20	3VJ1002-1DA32-0AA0	3VJ1002-1EA42-0AA0		
		25	3VJ1092-1DA32-0AA0	3VJ1092-1EA42-0AA0		
		32	3VJ1003-1DA32-0AA0	3VJ1003-1EA42-0AA0		
		40	3VJ1004-1DA32-0AA0	3VJ1004-1EA42-0AA0		
		50	3VJ1005-1DA32-0AA0	3VJ1005-1EA42-0AA0		
		63	3VJ1006-1DA32-0AA0	3VJ1006-1EA42-0AA0		
		80	3VJ1008-1DA32-0AA0	3VJ1008-1EA42-0AA0		
		100	3VJ1010-1DA32-0AA0	3VJ1010-1EA42-0AA0		
		125	3VJ1012-1DA32-0AA0	3VJ1012-1EA42-0AA0		
		3VJ12 (VJ1 250)	25kA	20	3VJ1002-3DA32-0AA0	3VJ1002-3EA42-0AA0
				25	3VJ1092-3DA32-0AA0	3VJ1092-3EA42-0AA0
				32	3VJ1003-3DA32-0AA0	3VJ1003-3EA42-0AA0
				40	3VJ1004-3DA32-0AA0	3VJ1004-3EA42-0AA0
				50	3VJ1005-3DA32-0AA0	3VJ1005-3EA42-0AA0
63	3VJ1006-3DA32-0AA0			3VJ1006-3EA42-0AA0		
80	3VJ1008-3DA32-0AA0			3VJ1008-3EA42-0AA0		
100	3VJ1010-3DA32-0AA0			3VJ1010-3EA42-0AA0		
125	3VJ1012-3DA32-0AA0			3VJ1012-3EA42-0AA0		
				160	3VJ1216-3DA32-0AA0	3VJ1216-3EA42-0AA0
		200	3VJ1220-3DA32-0AA0	3VJ1220-3EA42-0AA0		
		250	3VJ1225-3DA32-0AA0	3VJ1225-3EA42-0AA0		

3VJ MCCB, Thermal Magnetic Trip Unit, Adjustable Thermal Fixed Magnetic (ATFM), 415VAC, 50Hz


Frame Size	Breaking Capacity @415V AC, 50/60Hz	Rated Current In (A)	3 Pole Type	4 Pole Type
3VJ10 (VJ1 125X)	25kA	20	3VJ1002-3DB32-0AA0	3VJ1002-3EB42-0AA0
		25	3VJ1092-3DB32-0AA0	3VJ1092-3EB42-0AA0
		32	3VJ1003-3DB32-0AA0	3VJ1003-3EB42-0AA0
		40	3VJ1004-3DB32-0AA0	3VJ1004-3EB42-0AA0
		50	3VJ1005-3DB32-0AA0	3VJ1005-3EB42-0AA0
		63	3VJ1006-3DB32-0AA0	3VJ1006-3EB42-0AA0
		80	3VJ1008-3DB32-0AA0	3VJ1008-3EB42-0AA0
		100	3VJ1010-3DB32-0AA0	3VJ1010-3EB42-0AA0
		125	3VJ1012-3DB32-0AA0	3VJ1012-3EB42-0AA0
		3VJ12 (VJ1 250)		160
200	3VJ1220-3DB32-0AA0			3VJ1220-3EB42-0AA0
250	3VJ1225-3DB32-0AA0			3VJ1225-3EB42-0AA0
3VJ13 (VJ1 400)		320	3VJ1332-3DB32-0AA0	3VJ1332-3EB42-0AA0
		400	3VJ1340-3DB32-0AA0	3VJ1340-3EB42-0AA0
3VJ11 (VJ1 125)	36kA	25	3VJ1192-5DB32-0AA0	3VJ1192-5EB42-0AA0
		32	3VJ1103-5DB32-0AA0	3VJ1103-5EB42-0AA0
		40	3VJ1104-5DB32-0AA0	3VJ1104-5EB42-0AA0
		50	3VJ1105-5DB32-0AA0	3VJ1105-5EB42-0AA0
		63	3VJ1106-5DB32-0AA0	3VJ1106-5EB42-0AA0
		80	3VJ1108-5DB32-0AA0	3VJ1108-5EB42-0AA0
		100	3VJ1110-5DB32-0AA0	3VJ1110-5EB42-0AA0
		125	3VJ1112-5DB32-0AA0	3VJ1112-5EB42-0AA0
3VJ12 (VJ1 250)		160	3VJ1216-5DB32-0AA0	3VJ1216-5EB42-0AA0
		200	3VJ1220-5DB32-0AA0	3VJ1220-5EB42-0AA0
		250	3VJ1225-5DB32-0AA0	3VJ1225-5EB42-0AA0
3VJ13 (VJ1 400)		320	3VJ1332-5DB32-0AA0	3VJ1332-5EB42-0AA0
		400	3VJ1340-5DB32-0AA0	3VJ1340-5EB42-0AA0

^{\$} Kindly refer latest Power Distribution Products Price List for prices

3VJ Internal accessories⁵

Frame Size	Accessory compartment/ Coil voltage	3VJ10 (VJ1 125X)	3VJ11 (VJ1 125)	3VJ12 (VJ1 250)	3VJ13 (VJ1 400)
Auxiliary Switches (AUX)	Left	3VJ9018-0AN11	3VJ9218-0AN11	3VJ9218-0AN11	3VJ9417-0AN11
	Right	-	3VJ9218-0AN21	3VJ9218-0AN21	3VJ9417-0AN21
Auxiliary + Alarm Switches (AUX+AL)	Left	3VJ9018-0AD11	3VJ9118-0AD11	3VJ9218-0AD11	3VJ9417-0AD11
	Right	-	3VJ9118-0AD21	3VJ9218-0AD21	3VJ9417-0AD21


3VJ External accessories⁵

Frame Size	Accessory	3VJ10 (VJ1 125X)	3VJ11 (VJ1 125)	3VJ12 (VJ1 250)	3VJ13 (VJ1 400)
	Extended Door Mounted Rotary Operator (including 8UC handle)	3VJ9018-0HD11	3VJ9118-0HD11	3VJ9218-0HD11	3VJ9417-0HD11
 Enclosure NEW		3VJ9016-0DE11 (2P, 3P)	3VJ9116-0DE11 (2P, 3P)	3VJ9216-0DE12 (2P, 3P)	
		3VJ9014-0DE11 (4P)	3VJ9114-0DE11 (4P)	3VJ9214-0DE12 (4P)	

Raja+ DOL Starters[@] 3TW Direct On Line Starters



3ph, 50Hz DOL Starter in sheet steel housing, including bimetal relay with single phasing protection

	Motor Rating At 415V 3ph 50Hz		Starter Type	Contactors	Thermal Overload Relay	Relay range (A)	Max. Full Load Current (Amp)		Std. Pkg. (Nos.)
	HP	kW					3Ph, 415V 4P Squirrel Cage IS 8789:1996 Table 4	3Ph, 415V 2P MRP Submersible motor IS 9283:1995 Table 2	
	0.33	0.25	3TW7291-1A^64	3TS3010-0A##-08KA0	3UW5102-0J	0.63-1	-	-	1
	0.75	0.55	3TW7291-1A^66	3TS3010-0A##-08KA0	3UW5102-1A	1-1.6	1.7	-	1
	1	0.75	3TW7291-1A^68	3TS3010-0A##-08KA0	3UW5102-1C	1.6-2.5	2.2	-	1
	1.5	1.1	3TW7291-1A^69	3TS3010-0A##-08KA0	3UW5102-1D	2-3.2	2.9	3.25	1
	2	1.5	3TW7291-1A^71	3TS3010-0A##-08KA0	3UW5102-1F	3.2-5	3.8	4.5	1
	3	2.2	3TW7291-1A^72	3TS3010-0A##-08KA0	3UW5102-1G	4-6.3	5.1	6.5	1
	5	3.7	3TW7291-1A^74	3TS3010-0A##-08KA0	3UW5102-1J	6.3-10	8.1	10	1
	7.5	5.5	3TW7291-1A^75	3TS3210-0A##-08KA0	3UW5102-1K	8-12.5	11.4	14.5	1
	7.5	5.5	3TW7291-1A^77	3TS3210-0A##-08KA0	3UW5102-2A	10-16	-	-	1
	10	7.5	3TW7291-1A^78	3TS3210-0A##-08KA0	3UW5102-2B	12.5-20	15.4	19.5	1

^ Enter code for coil voltage, 50Hz (B for 200-400V AC, W for 332 - 456V AC)

Enter Code for operating coil voltage, 50 Hz (Z6 for 200-400V, R0 for 415V)


* MRP - Maximum Retail Price LP - List Price

\$ Kindly refer latest Power Distribution Products Price List for prices

@ Kindly refer latest Control Products Price List for prices


Switch disconnecter fuse[@] Superswitch 3KL8 in open execution 3PN

Switch Disconnector fuse: 3KL8 for power distribution (in Open Execution 3PN)[^]

	Rated current I _e @ 690V AC 50Hz	SDF suitable for DIN type HRC Fuses	SDF suitable for BS type HRC Fuses	SDF suitable for cylindrical type HRC Fuses	Std. pkg. (nos.)
	20A	3KL8111-5TA00	3KL8111-5TJ00	3KL8111-5TC00	1
	32A	3KL8121-5TA00	3KL8121-5TJ00	3KL8121-5TC00	1
	63A	3KL8151-5TA00	3KL8151-5TJ00	3KL8151-5TC00	1
	100A	3KL8171-5TA00	-	-	1
	100A	3KL8211-5TA00	3KL8211-5TJ00	-	1
	125A	3KL8221-5TA00	3KL8221-5TJ00	-	1
	160A	3KL8231-5TA00	3KL8231-5TJ00	-	1
	200A	3KL8311-5UA00	3KL8311-5UJ00	-	1
	250A	3KL8321-5UA00	3KL8321-5UJ00	-	1
	315A	3KL8331-5UA00	3KL8331-5UJ00	-	1
	400A	3KL8341-5UA00	3KL8341-5UJ00	-	1
	500A	3KL8411-5UA00	3KL8411-5UJ00	-	1
	630A	3KL8421-5UA00	3KL8421-5UJ00	-	1
	800A	3KL8431-5UA00	3KL8431-5UJ00	-	1

[^] 3PN is 3 Pole with neutral link

Selection table for SS Housing for 3KL8




	Rated current I _e (A)	Reference No	Unit MRP* ₹	Std. Pkg. (Nos.)
	3KL81 (20A - 63A)	3KX8235-4AC	-	1
	3KL82 (100A - 160A)	3KX8235-4AC	-	1
	3KL83 (200A - 400A)	3KX8345-4AC	-	1
	3KL84 (500A - 800A)	3KX8435-4AC	-	1

Rated current I _e (A)	Gland box Reference No.	Unit MRP* ₹	Gland Plate Reference No.	Unit MRP* ₹	Std Pkg. (Nos.)
3KL81(20A-63A)	3KX8235-4DC	-	3KX8235-4GC	-	1
3KL82(100A-160A)	3KX8235-4DC	-	3KX8235-4GC	-	1
3KL83(200A-400A)	3KX8345-4DC	-	3KX8345-4GC	-	1
3KL84(500A-800A)	3KX8435-4DC	-	3KX8435-4GC	-	1



LV HRC Fuses[@]

DIN Type Fuse


Rated voltage: 500 V AC

	Size	Rated current A	Reference No	Unit MRP* ₹	Std. Pkg. (Nos.)
	000	2	3NA7 802-ORC	-	1/6
		4	3NA7 804-ORC	-	
		6	3NA7 801-ORC	-	
		10	3NA7 803-ORC	-	
		16	3NA7 805-ORC	-	
		20	3NA7 807-ORC	-	
		25	3NA7 810-ORC	-	
		32	3NA7 812-ORC	-	
		40	3NA7 817-ORC	-	
		50	3NA7 820-ORC	-	
	00	63	3NA7 822-ORC	-	
		80	3NA7 824-ORC	-	
		100	3NA7 830-ORC	-	
	1	125	3NA7 832-ORC	-	1/3
		160	3NA7 836-ORC	-	
		50	3NA7 120-ORC	-	
		63	3NA7 122-ORC	-	
		80	3NA7 124-ORC	-	
		100	3NA7 130-ORC	-	
		125	3NA7 132-ORC	-	
		160	3NA7 136-ORC	-	
		200	3NA7 140-ORC	-	
		224	3NA7 142-ORC	-	
250	3NA7 144-ORC	-			

400 & 800A fuses - Rated voltage at 415 V AC

	Size	Rated current A	Reference No	Unit MRP* ₹	Std. Pkg. (Nos.)
	2	200	3NA7 240-ORC	-	1/3
		250	3NA7 244-ORC	-	
		315	3NA7 252-ORC	-	
		400 [#]	3NA7 260-ORC	-	
	3	315	3NA3 352-ORC	-	1/3
		400	3NA3 360-ORC	-	
		500	3NA3 365-ORC	-	
		630	3NA3 372-ORC	-	
		800 [#]	3NA3 375-4RC	-	

BS Fuses

	Type	Rated current A	Reference No	Unit MRP* ₹	Std. Pkg. (Nos.)
	Offset Tag	2	3NW TIA2	-	20
		4	3NW TIA4	-	
		6	3NW TIA6	-	
		10	3NW TIA10	-	
		16	3NW TIA16	-	
		20	3NW TIA20	-	
		25	3NW TIA25	-	
		32	3NW TIA32	-	
		40	3NW TIS40	-	
		50	3NW TIS50	-	
		63	3NW TIS63	-	

Note: * MRP - Maximum Retail Price

@ Kindly refer latest Power Distribution Products Price List for prices

Available till stocks last

Betagard Distribution Boards 8GB0 SPN and TPN DBs

	Item Description	Incoming Slots (MW)	Outgoing Slots (MW)	Total Slots (MW)	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
Plastic Enclosure, IP20:							
	3/4 Way	-	-	4	8GB0004	Price on request	1/50
	6 Way	-	-	6	8GB0006		1/25
Double Door SPN DBs, IP42 :							
	4 Way	2	4	6	8GB0204RC	Price on request	1
	6 Way	2	6	8	8GB0206RC		1
	8 Way	2	8	10	8GB0208RC		1
	12 Way	2	12	14	8GB0212RC		1
	14 Way	2	14	16	8GB0214RC		1
Double Door TPN DBs (Horizontal), IP42 :							
	4 Way	8	12	20	8GB0404HRC	Price on request	1
	6 Way	8	18	26	8GB0406HRC		1
	8 Way	8	24	32	8GB0408HRC		1
	12 Way	8	36	44	8GB0412HRC		1
Double Door TPN DBs (Vertical), IP42 :							
	4 Way	8	12	20	8GB0404VRC	Price on request	1
	6 Way	8	18	26	8GB0406VRC		1
	8 Way	8	24	32	8GB0408VRC		1
	12 Way	8	36	44	8GB0412VRC		1
Double Door, Per Phase Isolation TPN DBs (Horizontal), IP42 :							
	4 Way	8	18	26	8GB0405HRC	Price on request	1
	6 Way	8	24	32	8GB0407HRC		1
	8 Way	8	30	38	8GB0409HRC		1
	12 Way	8	42	50	8GB0413HRC		1
Double Door, Per Phase Isolation TPN DBs (Vertical), IP42 :							
	4 Way	8	18	26	8GB0405VRC	Price on request	1
	6 Way	8	24	32	8GB0407VRC		1
	8 Way	8	30	38	8GB0409VRC		1
	12 Way	8	42	50	8GB0413VRC		1
Double Door, Phase Segregated TPN DBs (7 segment), IP42:							
	4 Way	12	12+12	36	8GB0504	Price on request	1
	6 Way	12	12+18	42	8GB0506		1
	8 Way	12	12+24	48	8GB0508		1
	12 Way	12	12+36	60	8GB0512		1

Note: * MRP - Maximum Retail Price

** Purchase MOQ for our authorized dealers is in multiples of standard packing, contact Siemens Sales Office for further details

Available till stocks last

Betagard Distribution Boards 8GB31

	Item Description	Incoming Slots (MW)	Outgoing Slots (MW)	Total Slots (MW)	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
Betaflex (Flexi DBs), IP42 :							
	2Row x 12Mod	—	—	24	8GB31424RC	Price on request	1
	2Row x 16Mod	—	—	32	8GB31426RC		1
	4Row x 6Mod	—	—	24	8GB31441RC		1
	4Row x 8Mod	—	—	32	8GB31442RC		1
	4Row x 10Mod	—	—	40	8GB31443RC		1
	4Row x 12Mod	—	—	48	8GB31444RC		1
	4Row x 16Mod	—	—	64	8GB31446RC		1
Betabus (Vertical Busbar DBs with MCB as an incomer), IP42 : (Suitable for 5SL/5SP MCBs, upto 125A as an incomer)							
	4 way	12	12	24	8GB31471RC	Price on request	1
	6 way	12	18	30	8GB31473RC		1
	8 way	12	24	36	8GB31474RC		1
	12 way	12	36	48	8GB31477RC		1
Betabusplus (Vertical Busbar DBs with MCCB as an incomer), IP42 : (Suitable for 3VT1/3VA1 MCCBs, upto 160A as an incomer)							
	4 way	12	12	24	8GB31571RC	Price on request	1
	6 way	12	18	30	8GB31572RC		1
	8 way	12	24	36	8GB31573RC		1
	12 way	12	36	48	8GB31574RC		1
BetaMulti (DBs for power & communication), IP42 :							
	12 way SPN, provision	2	12	14	8GB31215RC	Price on request	1
	4 Way TPN, Provision	8	12	20	8GB31220RC		1
	6 way TPN, provision	8	18	26	8GB31221RC		1
	8 Way TPN Provision	8	24	32	8GB31222RC		1

Available till stocks last

Note:

* MRP - Maximum Retail Price


** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

Available till stocks last

Betagard Distribution Boards 8GB31

	Item Description	Incoming Slots (MW)	Outgoing Slots (MW)	Total Slots (MW)	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
Beta CO (DBs with built-in pre-wired phase changeover switches), IP42 :							
	40 A, 4 Way TPN, built-in	8	12	20	8GB31850RC	Price on request	1
	40 A, 6 Way TPN, built-in	8	18	26	8GB31851RC		1
	40 A, 8 Way TPN, built-in	8	24	32	8GB31852RC		1
	40 A, 12 Way TPN, built-in	8	36	44	8GB31854RC		1
	63 A, 4 Way TPN, built-in	8	12	20	8GB31860RC		1
	63 A, 6 Way TPN, built-in	8	18	26	8GB31861RC		1
	63 A, 8 Way TPN, built-in	8	24	32	8GB31862RC		1
	63 A, 12 Way TPN, built-in	8	36	44	8GB31864RC		1
Wire Way Boxes (WWB)							
	WWB for Flexi DB, 8Mod	—	—	—	8GB9908FWWNT	Price on request	1/5
	WWB for Flexi DB, 12Mod	—	—	—	8GB9912FWWNT		1/5
	WWB for Flexi DB, 16Mod	—	—	—	8GB9916FWWNT		1/5
	WWB for Bus DB	—	—	—	8GB99BUSWWNT		1/5
	WWB for Bus Plus DB	—	—	—	8GB99PLUSWWNT		1/5
Modular Device Boxes (MDB)							
	MDB for Flexi DB, 8Mod/Row	—	—	8	8GB9908FMDTC	Price on request	1/5
	MDB for Flexi DB, 12Mod/Row	—	—	12	8GB9912FMDTC		1/5
	MDB for Flexi DB, 16Mod/Row	—	—	16	8GB9916FMDTC		1/5
	MDB for Bus DB	—	—	12	8GB99BUSMBTC		1/5
	MDB for Bus Plus DB	—	—	12	8GB99PLUSMBTC		1/5
BetaMulti (DBs for power & communication), IP42 :							
	12 way SPN, built-in	2	12	14	8GB31315RC	Price on request	1
	4 Way TPN, Built-in	8	12	20	8GB31320RC		1
	6 way TPN, built-in	8	18	26	8GB31321RC		1
	8 Way TPN, Built-in	8	24	32	8GB31322RC		1
Beta CO (DBs with provision for phase changeover switches), IP42 :							
	4 way, with provision	8	12	20	8GB31840RC	Price on request	1
	6 way, with provision	8	18	26	8GB31841RC		1
	8 way, with provision	8	24	32	8GB31842RC		1
	12 way, with provision	8	36	44	8GB31844RC		1

Betagard Distribution Boards Accessories

	Item Description	Reference No	Unit MRP* ₹	Std. Pkg.** (Nos.)
Blanking Plate				
	1.5 MW	8GB9902	Price on request	25

Note:

* MRP - Maximum Retail Price

** Purchase MOQ for our authorised dealers is in multiples of standard packing, contact Siemens Sales Office for further details

Discontinued Products

Betagard Circuit Breakers 5SY7, with D Characteristics

Reference No.	Reference No.	Reference No.	Reference No.
5SY71058CC	5SY72058CC	5SY73058CC	5SY74058CC
5SY71018CC	5SY72018CC	5SY73018CC	5SY74018CC
5SY71028CC	5SY72028CC	5SY73028CC	5SY74028CC
5SY71038CC	5SY72038CC	5SY73038CC	5SY74038CC
5SY71048CC	5SY72048CC	5SY73048CC	5SY74048CC
5SY71068CC	5SY72068CC	5SY73068CC	5SY74068CC
5SY71088CC	5SY72088CC	5SY73088CC	5SY74088CC
5SY71108CC	5SY72108CC	5SY73108CC	5SY74108CC
5SY71138CC	5SY72138CC	5SY73138CC	5SY74138CC
5SY71168CC	5SY72168CC	5SY73168CC	5SY74168CC
5SY71208CC	5SY72208CC	5SY73208CC	5SY74208CC
5SY71258CC	5SY72258CC	5SY73258CC	5SY74258CC
5SY71328CC	5SY72328CC	5SY73328CC	5SY74328CC
5SY71408CC	5SY72408CC	5SY73408CC	5SY74408CC
5SY71508CC	5SY72508CC	5SY73508CC	5SY74508CC
5SY71638CC	5SY72638CC	5SY73638CC	5SY74638CC

Betagard Circuit Breakers 5SY5, DC with C Characteristics

Reference No.	Reference No.
5SY51057CC	5SY52057CC
5SY51017CC	5SY52017CC
5SY51027CC	5SY52027CC
5SY51037CC	5SY52037CC
5SY51047CC	5SY52047CC
5SY51067CC	5SY52067CC
5SY51087CC	5SY52087CC
5SY51107CC	5SY52107CC
5SY51137CC	5SY52137CC
5SY51167CC	5SY52167CC
5SY51207CC	5SY52207CC
5SY51257CC	5SY52257CC
5SY51327CC	5SY52327CC
5SY51407CC	5SY52407CC
5SY51507CC	5SY52507CC
5SY51637CC	5SY52637CC

Betagard Distribution Boards MB DBs

Reference No.	Reference No.
8GB31810RC01	8GB31813RC02
8GB31811RC01	8GB31814RC02
8GB31812RC01	8GB31815RC02
8GB31813RC01	
8GB31814RC01	8GB31810RC03
8GB31815RC01	8GB31811RC03
	8GB31812RC03
8GB31810RC02	8GB31813RC03
8GB31811RC02	8GB31814RC03
8GB31812RC02	8GB31815RC03

Betagard Isolators 5TL1

Reference No.
5TL12320
5TL13320
5TL14320

Terms and Conditions

Maximum Retail Price (MRP) / List Price (LP) is subject to revision without prior notice.

The company reserves the right to supply goods at its works or godown at its discretion.

The minimum order size for non-stock items (items not marked with ■) is 50 Nos. for each item or ₹ 50,000/- per item.

Export control regulation - retention clause: The fulfillment of the agreement on Siemens part is subject to the provision that this shall not be prevented by implements on the grounds of national and international legal requirements, in particular export control provision.

Stock items

The normal stock items (indicated by ■) are subject to change without prior notice.

Note

- This supercedes all previous Price Lists.
- List Prices (LPs) mentioned are exclusive of all taxes.
- Maximum Retail Prices (MRPs) mentioned in the publication are maximum recommended selling prices.
- Invoice amount not to exceed MRP
- Invoice amount = MRP (less) applicable discount + applicable GST %
- For receiving material in factory sealed packing, we request you to order in multiples of the indicated standard packing quantity.

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SENTRON 7KN Powercenter 1000

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SIEMENS



Monitoring and Protection

Detection of switching status and differentiation of tripping due to faults



Signals and Warning

Alarm signals when exceeding a limit value



Predictive Maintenance

Integrated operating cycles counter, operating hours and trip counter



Data Acquisition

Measurement of current, voltages, mains frequency and temperature



Overview of Energy Consumption

Measurement of Power and Energy values



Communication Interface

through integrated MODBUS TCP and wireless interface

SENTRON circuit protection devices

Measurement

COM



7KT PAC1200

Multichannel current measuring system for flexible multichannel monitoring in final distribution

Current Sensors

- Versions: 40 A, 63 A

Sensor Bar

- Versions available for 3, 6, 9, 12

Data Manager

- Connection of up to 96 sensors (40A/63A)
- DIN rail installation (4MW)

Communication/ Software:

- Modbus TCP/ IP
- Simple system onfiguration via web server
- Easy access to energy data with mobile app (iOS/Android)

*For more details, contact nearest Siemens Sales Office

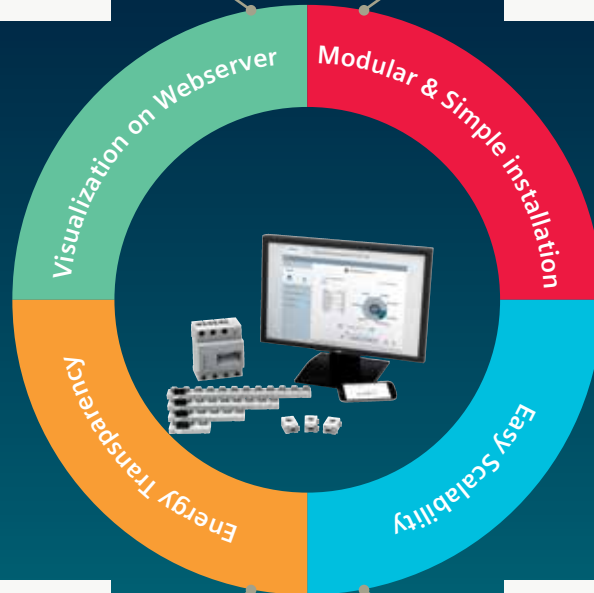
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SIEMENS

- Modbus TCP/IP communication
- Simple configuration of system via powerconfig and web server
- Visualization of consumption via Webserver and Mobile App (Android /iOS)

- Flexible sensor bars and current sensors to record up to 96 circuits in one system
- Current sensors simply plug onto the sensor bars, eliminating extensive wiring

fast



plug
and
play

- Targeted detection of power guzzlers
- Simultaneous display of power consumption and costs
- Ensures optimal power monitoring

- Easy to Upgrade
- Scale up the system without any interruption or cumbersome wiring



Easy



Transparent



Cost-efficient



Relevant Standards

Title	IS	IEC	Products							
			MCB		RCCB		RCBO	DB	AFDD	SPD
			5SL4/6/7	5SL5	5SV	5SM	5SU1	8GB	5SM6	5SD7
Electric Installations – MCBs for Building Installations and Similar Purposes Part 1: MCBs for AC Systems	IS 60898-1	IEC 60898-1	✓	–	–	–	–	–	–	–
Low-voltage switchgear and controlgear Part 2: Circuit-breakers	IS 60947-2	IEC 60947-2	–	✓	–	–	–	–	–	–
Residual Current Operated Circuit-Breakers for Household and Similar Uses, Part 1: Circuit-Breakers Without Integral Overcurrent Protection (RCCBs)	IS 12640-1	IEC 61008-1	–	–	✓	✓	–	–	–	–
Residual Current Operated Circuit-Breaking for Household and Similar Uses, Part 2: Circuit-Breakers with Integral Overcurrent Protection (RCBOs)	IS 12640-2	IEC 61009-1	–	–	–	–	✓	–	–	–
General requirements for arc fault detection devices	–	IEC 62606	–	–	–	–	–	–	✓	–
Low-voltage switchgear and controlgear assemblies, Part 2: Power switchgear and controlgear assemblies	–	IEC 61439-1/3	–	–	–	–	–	✓	–	–
Surge protective devices connected to low-voltage power systems	–	IEC 61643-11	–	–	–	–	–	–	–	✓



Degree of Protection

First digit: Protection against solid foreign objects		Second digit: Protection against ingress of water	
	0 No protection		0 No protection
	1 Protected against solid objects up to 50mm (e.g. hand)		1 Protection against vertically falling drops of water (e.g. condensation)
	2 Protected against solid objects up to 12mm diameter (e.g. finger)		2 Protection against direct sprays of water up to 15 degrees from vertical
	3 Protected against solid objects up to 2.5mm diameter (e.g. screwdriver)		3 Protection against direct sprays of water up to 60 degrees from vertical
	4 Protected against solid objects up to 1mm diameter (e.g. wire)		4 Protection against water sprayed from all directions, limited ingress permitted
	5 Protected against dust: limited ingress permitted, no harmful deposit.		5 Protected against low-pressure jets of water from all directions, limited ingress permitted
	6 Totally protected against dust		6 Protected against strong jets of water from all directions, limited ingress permitted (e.g. water from heavy seas on a ship's deck)
			7 Protected against the effect of temporary immersion (30 min) between 15cm and 1m
			8 Protected against long period of immersion under pressure
			9 Protected against high pressure, high temperature jets of water from multiple directions

IP 6 8

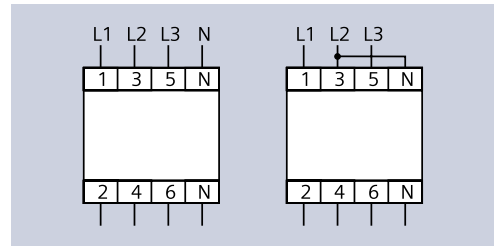


Installation Guideline for RCCB

RCCB suitability for various distribution networks.

Betagard RCCBs can be used in all 3 distribution network types viz. TN, TT & an IT network system. 4 pole RCCBs can also be used in 3 pole supply networks by adhering to installation guidelines. In this case, connection must be at terminals 1, 3 and 5 and 2, 4 and 6.

The function of the test equipment is only ensured if a jumper is fitted between terminals 3 and N.



Types and waveform

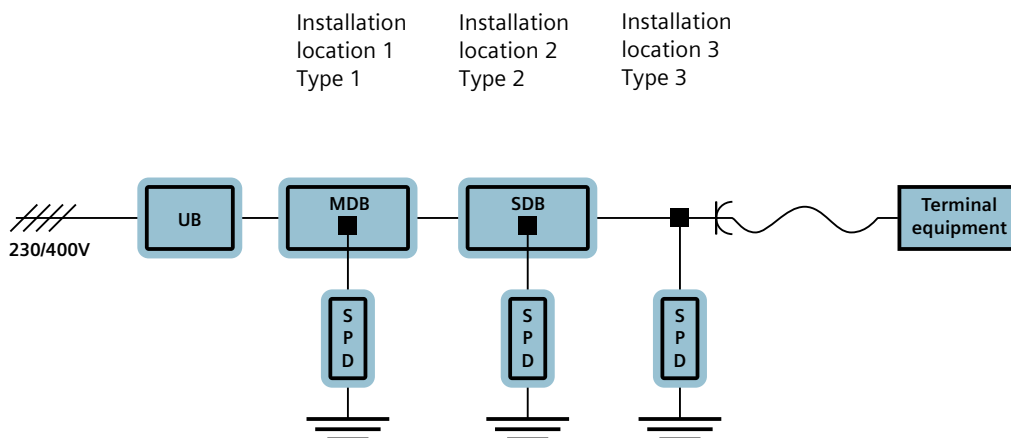
					6 mA	10 mA		
Type AC		■	-	-	-	-	-	-
Type A		■	■	■	■	-	-	-
Type F		■	■	■	■	■	■	-
Type B		■	■	■	■	■	■	■
Type B+		■	■	■	■	■	■	■

Version

SIGRES	with active condensation protection for use in severe ambient conditions
[G] / [K]	super-resistant, 10 ms short-term delayed devices with increased immunity to false triggering due to transient disruptions
[S]	as an upstream group switch for selective shutdown against downstream RCCBs



Installation locations for Surge Protection Devices (SPDs)



UB: Utility Box

MDB: Main distribution board

SDB: Sub Distribution board

Installation location 1 must be as close as possible to the supply point for the electrical system, so that the downstream installations are protected. The SPDs at installation locations 2 and 3 shall not be used without SPDs at installation location 1, and they must be coordinated with these SPDs (i.e. SPDs all from the same manufacturer).

One point contact for your service needs

The comprehensive range of services from Siemens is sure to cover the needs of the most varied users. We offer structured

services, designed to give you valuable support in every phase during the lifecycle of your Final Distribution Products.



Please contact us for more details

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For more information contact toll free 1800 209 1800

Tel.: 022-27600150 • Fax: 022-33265381

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Notes

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