

S200 series

Supplementary protective devices—UL 1077 series



Description

The S200 UL 1077 family of supplementary protectors offers a compact solution for protection requirements. The S200 devices are DIN rail mounted.

The S200 family is available with application-specific trip characteristics to provide maximum circuit protection.

The supplementary protectors offer thermal magnetic trip protection according to B, C, D, K and Z characteristics.

For the worldwide market, the breakers carry UL, CSA, IEC, CE and many other agency approvals and certifications.

Features

- Energy limiting
- Fast breaking time (2.3 – 2.5 ms)
- Bus connection system
- Wide range of accessories
- Available with variable depth handle mechanism
- CE certified and marked
- DIN rail mounting
- Finger safe terminals
- Multi-function terminals
- Suitable for reverse feed
- UL 1077 recognized supplemental protective device. UL file #E76126

	S200	S200P	S200MR	S200MUC
Amperage	Up to 63 A	Up to 63 A	Up to 63 A	Up to 63 A
Voltage	277/Y480 VAC 60/110 VDC (1/2-pole)	277/Y480 VAC	277/Y480 VAC	277/Y480 VAC 250/500 VDC (1/2-pole)
Poles	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4
Trip curves	B, C, D, K, Z	B, C, D, K, Z	K	C, K, Z
Short circuit interrupt rating	6 kA	10 kA (up to 25 A) 6 kA (32-63 A)	10 kA	10 kA
Auxiliary contacts	Yes	Yes	Yes	Yes
Bell alarm	Yes	Yes	Yes	Yes
Shunt trip	Yes	Yes	Yes	Yes
Undervoltage release	Yes	Yes	Yes	Yes
Busbar	Yes	Yes	Yes	Yes

S200-C

Supplemental protectors—UL 1077, CSA 22.2 No. 235



Number of poles	Rated current		Number of poles	Rated current	
	I_n A	Catalog number		I_n A	Catalog number
1	0.5	S201-C0.5	3	0.5	S203-C0.5
	1	S201-C1		1	S203-C1
	1.6	S201-C1.6		1.6	S203-C1.6
	2	S201-C2		2	S203-C2
	3	S201-C3		3	S203-C3
	4	S201-C4		4	S203-C4
	6	S201-C6		6	S203-C6
	8	S201-C8		8	S203-C8
	10	S201-C10		10	S203-C10
	13	S201-C13		13	S203-C13
	16	S201-C16		16	S203-C16
	20	S201-C20		20	S203-C20
	25	S201-C25		25	S203-C25
	32	S201-C32		32	S203-C32
	40	S201-C40		40	S203-C40
	50	S201-C50		50	S203-C50
1 + NA	63	S201-C63	3 + NA	63	S203-C63
	0.5	S201-C0.5NA		0.5	S203-C0.5NA
	1	S201-C1NA		1	S203-C1NA
	1.6	S201-C1.6NA		1.6	S203-C1.6NA
	2	S201-C2NA		2	S203-C2NA
	3	S201-C3NA		3	S203-C3NA
	4	S201-C4NA		4	S203-C4NA
	6	S201-C6NA		6	S203-C6NA
	8	S201-C8NA		8	S203-C8NA
	10	S201-C10NA		10	S203-C10NA
	13	S201-C13NA		13	S203-C13NA
	16	S201-C16NA		16	S203-C16NA
	20	S201-C20NA		20	S203-C20NA
	25	S201-C25NA		25	S203-C25NA
	32	S201-C32NA		32	S203-C32NA
	40	S201-C40NA		40	S203-C40NA
2	50	S201-C50NA	4	50	S203-C50NA
	63	S201-C63NA		63	S203-C63NA
	0.5	S202-C0.5		0.5	S204-C0.5
	1	S202-C1		1	S204-C1
	1.6	S202-C1.6		1.6	S204-C1.6
	2	S202-C2		2	S204-C2
	3	S202-C3		3	S204-C3
	4	S202-C4		4	S204-C4
	6	S202-C6		6	S204-C6
	8	S202-C8		8	S204-C8
	10	S202-C10		10	S204-C10
	13	S202-C13		13	S204-C13
	16	S202-C16		16	S204-C16
	20	S202-C20		20	S204-C20
	25	S202-C25		25	S204-C25
	32	S202-C32		32	S204-C32
	40	S202-C40		40	S204-C40
	50	S202-C50		50	S204-C50
	63	S202-C63		63	S204-C63

Note: Switching neutral is noted by "NA" in the catalog number.

