

MCBs

S 200 series 6000 K characteristic

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S 201



S 202

S 200 K (power) characteristic

Function: protection and control of the circuits like motors, transformer and auxiliary circuits, against overloads and short-circuits.

Advantages: no nuisance tripping in the case of functional peak currents up to 10xI_n, depending on the series; through its highly sensitive thermostatic bimetal trip, the K-type characteristic offers protection to damageable elements in the overcurrent range; it also provides the best protection to cables and lines.

Applications: commercial and industrial.

Standard: IEC/EN 60947-2

Icu=10 kA

Number of poles	Rated current	Bbn 4016779	Order details		Price 1 piece	Weight 1 piece	Pack unit
	In A	EAN	Type code	Order code		kg	pc.
1	0.5	507196	S 201-K 0.5	2CDS251001R0157		0.125	10
	1	507202	S 201-K 1	2CDS251001R0217		0.125	10
	1.6	507219	S 201-K 1.6	2CDS251001R0257		0.125	10
	2	507226	S 201-K 2	2CDS251001R0277		0.125	10
	3	507233	S 201-K 3	2CDS251001R0317		0.125	10
	4	507240	S 201-K 4	2CDS251001R0337		0.125	10
	6	507257	S 201-K 6	2CDS251001R0377		0.125	10
	8	507264	S 201-K 8	2CDS251001R0407		0.125	10
	10	496117	S 201-K 10	2CDS251001R0427		0.125	10
	13	507271	S 201-K 13	2CDS251001R0447		0.125	10
	16	496124	S 201-K 16	2CDS251001R0467		0.125	10
	20	507288	S 201-K 20	2CDS251001R0487		0.125	10
	25	507295	S 201-K 25	2CDS251001R0517		0.125	10
	32	496131	S 201-K 32	2CDS251001R0537		0.125	10
	40	507301	S 201-K 40	2CDS251001R0557		0.125	10
	50	551120	S 201-K 50	2CDS251001R0577		0.125	10
	63	551137	S 201-K 63	2CDS251001R0607		0.125	10

Number of poles	Rated current	Bbn 4016779	Order details		Price 1 piece	Weight 1 piece	Pack unit
	In A	EAN	Type code	Order code		kg	pc.
2	0.5	507318	S 202-K 0.5	2CDS252001R0157		0.250	5
	1	507325	S 202-K 1	2CDS252001R0217		0.250	5
	1.6	507332	S 202-K 1.6	2CDS252001R0257		0.250	5
	2	507349	S 202-K 2	2CDS252001R0277		0.250	5
	3	507356	S 202-K 3	2CDS252001R0317		0.250	5
	4	507363	S 202-K 4	2CDS252001R0337		0.250	5
	6	507370	S 202-K 6	2CDS252001R0377		0.250	5
	8	507387	S 202-K 8	2CDS252001R0407		0.250	5
	10	507394	S 202-K 10	2CDS252001R0427		0.250	5
	13	507400	S 202-K 13	2CDS252001R0447		0.250	5
	16	507417	S 202-K 16	2CDS252001R0467		0.250	5
	20	507424	S 202-K 20	2CDS252001R0487		0.250	5
	25	507431	S 202-K 25	2CDS252001R0517		0.250	5
	32	507448	S 202-K 32	2CDS252001R0537		0.250	5
	40	507455	S 202-K 40	2CDS252001R0557		0.250	5
	50	551168	S 202-K 50	2CDS252001R0577		0.250	5
	63	551175	S 202-K 63	2CDS252001R0607		0.250	5

Where to find more:

Coordination Tables for S 200 MCBs: p.10/37 for back-up and p.10/50 for selectivity
Worldwide Marks and Approvals of MCBs p.11/92

Frequently asked question - FAQ:

Where can I get certificates, declarations and CAD drawings?
You can find all of them on www.abb.com

Maybe you are also interested in:

Auxiliary Elements for MCBs p.4/2
Accessories for MCBs p.4/16
Busbar Systems p.4/21

- ① suitable for flow-type heaters 12 kW
- ② suitable for flow-type heaters 18 kW

- ③ suitable for flow-type heaters 21, 24 and 27 kW