

# MCBs

## S 200 MT UC series technical features

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S 201 MT UC

		S200 MT UC
Standards	Product Standard	IEC/EN 60947-2
	Hazard level acc. to EN 45545-2	R26/HL3
	Classification according to NF F 16-101/102	I2 / F3 (Exigence 3)
	Resistance to shocks and vibrations acc. to IEC 61373	Category 1 - Class A/B - Body mounted
	GOST 9219-88 approval	Yes
General data	Poles	1P, 2P, 3P, 4P
	Tripping characteristics	B, C, K, Z
	Rated current $I_n$	A 0.2 - 63 A
	Rated frequency $f$	Hz 0/50/60 Hz
	Rated insulation voltage $U_i$ acc. to IEC/EN 60664-1	V 253 V AC (phase to ground), 440 V AC (phase to phase)
	Overtoltage category	III
	Pollution degree	2
Data acc. to IEC/EN 60947-2	Rated operational voltage $U_g$	V 1P: 253 V AC, 220 V DC 2...4P: 440 V AC, 440 V DC
	Max. power frequency recovery voltage ( $U_{max}$ )	V 1P: 266 V AC, 250 V DC 2...4P: 462 V AC, 500 V DC
	Min. operating voltage	V 12 V AC – 12 V DC
	Rated ultimate short-circuit breaking capacity $I_{cu}$	kA $\leq 40$ A: 10 kA (AC); 10 kA (DC) >40 A: 6 kA (AC); 10 kA (DC)
	Rated service short-circuit breaking capacity $I_{cs}$	kA $\leq 40$ A: 7.5 kA (AC); 10 kA (DC) >40 A: 6 kA (AC); 10 kA (DC)
	Rated impulse withstand voltage $U_{imp}$ (1.2/50 $\mu$ s)	kV 4 kV (test voltage 6.2 kV at sea level; 5 kV at 2,000 m)
	Dielectric test voltage	kV 2 kV (50/60 Hz, 1 min)
	Reference temperature for tripping characteristics	$^{\circ}$ C B, C: 55 $^{\circ}$ C; K, Z: 20 $^{\circ}$ C
	Electrical endurance	ops. $I_n < 32$ A: 20,000 ops. (AC), $I_n \geq 32$ A: 10,000 ops. (AC); 1,500 ops. (DC)

		<b>S200 MT UC</b>		
Mechanical data	Housing		Insulation group I, RAL 7035	
	Toggle		Insulation group II, black, sealable	
	Contact position indicator		Real CPI (green OFF / red ON)	
	Protection degree acc. to EN 60529		IP20, IP40 in enclosure with cover	
	Mechanical endurance	ops.	20,000 ops.	
	Shock resistance acc. to IEC/EN 60068-2-27		25 g - 2 shocks - 13 ms	
	Vibration resistance acc. to IEC/EN 60068-2-6		5 g - 20 cycles at 5 ... 150 ... 5 Hz at 0.8 In	
	Environmental conditions (damp heat) acc. to IEC/EN 60068-2-30	°C/RH	28 cycles with 55 °C/90-96 % and 25 °C/95-100 %	
	Ambient temperature (with daily average ≤ +35 °C)	°C	-25 ... +55 °C	
	Storage temperature	°C	-40 ... +70 °C	
Installation	Terminal type		Failsafe bi-directional cylinder-lift terminal	
	Cross-section of conductors (top/bottom)	solid/stranded	mm <sup>2</sup>	35 mm <sup>2</sup> / 35 mm <sup>2</sup>
		flexible	mm <sup>2</sup> AWG	25 mm <sup>2</sup> / 25 mm <sup>2</sup> 14 – 4 AWG (Cu only)
	Cross-section of busbars		mm <sup>2</sup>	10 mm <sup>2</sup> / 10 mm <sup>2</sup>
			AWG	14 – 8 AWG
	Tightening torque	IEC	Nm	2.8 Nm
		UL	in-lbs.	18 in-lbs.
	Screwdriver			No. 2 Pozidriv
	Mounting			on DIN-Rail 35 mm, acc. to EN 60715 by fast clip
	Mounting position			any
Supply			Please note polarity of device	
Dimensions and weight	Mounting dimensions acc. to DIN 43880		1	
	Pole dimensions (H x D x W)	mm	85 x 69 x 17.5 mm	
	Pole weight	g	approx. 125 g	
Combination with auxiliary elements	See table page 4/4			

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## S 200 series MT UC, B characteristic

### Universal current range

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S 201 MT UC



S 202 MT UC



S 203 MT UC



S 204 MT UC

#### S 200 MT UC, B characteristic

Function: protection and control of the circuits against overloads and short-circuits; protection for people and big length cables in TN and IT systems; version dedicated to application in direct current circuits for voltages up to 220 V DC 1 pole and 440 V DC 2, 3 and 4 poles.

**Standards: IEC/EN 60947-2**

**Hazard level R26/HL3 according to EN 45545**

**Exigence 3 according to NF F 16-101/102 (I2-F3)**

**Category 1 - Class A/B (Body mounted) according to IEC 61373**  
(for DC applications, please note polarity of device)

**$I_{cu}$  = 10 kA**

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece	Pack unit
	$I_n$ A	EAN	Type code	Order code		kg	pc.
1	6	4464911	S201MT-B6UC	2CDS271065R0065		0.125	10
	10	4464928	S201MT-B10UC	2CDS271065R0105		0.125	10
	13	4464935	S201MT-B13UC	2CDS271065R0135		0.125	10
	16	4464942	S201MT-B16UC	2CDS271065R0165		0.125	10
	20	4464959	S201MT-B20UC	2CDS271065R0205		0.125	10
	25	4464966	S201MT-B25UC	2CDS271065R0255		0.125	10
	32	4464973	S201MT-B32UC	2CDS271065R0325		0.125	10
	40	4464980	S201MT-B40UC	2CDS271065R0405		0.125	10
	50	4464997	S201MT-B50UC	2CDS271065R0505		0.125	10
	63	4465000	S201MT-B63UC	2CDS271065R0635		0.125	10
2	6	4465215	S202MT-B6UC	2CDS272065R0065		0.250	5
	10	4465222	S202MT-B10UC	2CDS272065R0105		0.250	5
	13	4465239	S202MT-B13UC	2CDS272065R0135		0.250	5
	16	4465246	S202MT-B16UC	2CDS272065R0165		0.250	5
	20	4465253	S202MT-B20UC	2CDS272065R0205		0.250	5
	25	4465260	S202MT-B25UC	2CDS272065R0255		0.250	5
	32	4465277	S202MT-B32UC	2CDS272065R0325		0.250	5
	40	4465284	S202MT-B40UC	2CDS272065R0405		0.250	5
	50	4465291	S202MT-B50UC	2CDS272065R0505		0.250	5
	63	4465307	S202MT-B63UC	2CDS272065R0635		0.250	5
3	6	4465512	S203MT-B6UC	2CDS273065R0065		0.375	1
	10	4465529	S203MT-B10UC	2CDS273065R0105		0.375	1
	13	4465536	S203MT-B13UC	2CDS273065R0135		0.375	1
	16	4465543	S203MT-B16UC	2CDS273065R0165		0.375	1
	20	4465550	S203MT-B20UC	2CDS273065R0205		0.375	1
	25	4465567	S203MT-B25UC	2CDS273065R0255		0.375	1
	32	4465574	S203MT-B32UC	2CDS273065R0325		0.375	1
	40	4465581	S203MT-B40UC	2CDS273065R0405		0.375	1
	50	4465598	S203MT-B50UC	2CDS273065R0505		0.375	1
	63	4465604	S203MT-B63UC	2CDS273065R0635		0.375	1
4	6	4465819	S204MT-B6UC	2CDS274065R0065		0.500	1
	10	4465826	S204MT-B10UC	2CDS274065R0105		0.500	1
	13	4465833	S204MT-B13UC	2CDS274065R0135		0.500	1
	16	4465840	S204MT-B16UC	2CDS274065R0165		0.500	1
	20	4465857	S204MT-B20UC	2CDS274065R0205		0.500	1
	25	4465864	S204MT-B25UC	2CDS274065R0255		0.500	1
	32	4465871	S204MT-B32UC	2CDS274065R0325		0.500	1
	40	4465888	S204MT-B40UC	2CDS274065R0405		0.500	1
	50	4465895	S204MT-B50UC	2CDS274065R0505		0.500	1
	63	4465901	S204MT-B63UC	2CDS274065R0635		0.500	1

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## S 200 series MT UC, C characteristic

### Universal current range



S 201 MT UC



S 202 MT UC

#### S 200 MT UC, C characteristic

Function: protection and control of the circuits against overloads and short-circuits; protection for people and big length cables in TN and IT systems; version dedicated to application in direct current circuits for voltages up to 220 V DC 1 pole and 440 V DC 2, 3 and 4 poles.

**Standards: IEC/EN 60947-2**

**Hazard level R26/HL3 according to EN 45545**

**Exigence 3 according to NF F 16-101/102 (I2-F3)**

**Category 1 - Class A/B (Body mounted) according to IEC 61373)**

**(for DC applications, please note polarity of device)**

**$I_{cu}=10$  kA**

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece	Pack unit
	$I_n$ A	EAN	Type code	Order code			
1	0.5	4448843	S201MT-C0,5UC	2CDS271065R0984		0.125	10
	1	4448218	S201MT-C1UC	2CDS271065R0014		0.125	10
	1.6	4448836	S201MT-C1,6UC	2CDS271065R0974		0.125	10
	2	4448225	S201MT-C2UC	2CDS271065R0024		0.125	10
	3	4448232	S201MT-C3UC	2CDS271065R0034		0.125	10
	4	4448249	S201MT-C4UC	2CDS271065R0044		0.125	10
	6	4448256	S201MT-C6UC	2CDS271065R0064		0.125	10
	8	4448263	S201MT-C8UC	2CDS271065R0084		0.125	10
	10	4448287	S201MT-C10UC	2CDS271065R0104		0.125	10
	13	4448300	S201MT-C13UC	2CDS271065R0134		0.125	10
	16	4448331	S201MT-C16UC	2CDS271065R0164		0.125	10
	20	4448355	S201MT-C20UC	2CDS271065R0204		0.125	10
	25	4448386	S201MT-C25UC	2CDS271065R0254		0.125	10
	32	4448454	S201MT-C32UC	2CDS271065R0324		0.125	10
	40	4448522	S201MT-C40UC	2CDS271065R0404		0.125	10
	50	4448652	S201MT-C50UC	2CDS271065R0504		0.125	10
63	4448829	S201MT-C63UC	2CDS271065R0634		0.125	10	

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece	Pack unit
	$I_n$ A	EAN	Type code	Order code			
2	0.5	4449451	S202MT-C0,5UC	2CDS272065R0984		0.250	5
	1	4448850	S202MT-C1UC	2CDS272065R0014		0.250	5
	1.6	4449444	S202MT-C1,6UC	2CDS272065R0974		0.250	5
	2	4448867	S202MT-C2UC	2CDS272065R0024		0.250	5
	3	4448874	S202MT-C3UC	2CDS272065R0034		0.250	5
	4	4448881	S202MT-C4UC	2CDS272065R0044		0.250	5
	6	4448898	S202MT-C6UC	2CDS272065R0064		0.250	5
	8	4448904	S202MT-C8UC	2CDS272065R0084		0.250	5
	10	4448928	S202MT-C10UC	2CDS272065R0104		0.250	5
	13	4448942	S202MT-C13UC	2CDS272065R0134		0.250	5
	16	4448973	S202MT-C16UC	2CDS272065R0164		0.250	5
	20	4448997	S202MT-C20UC	2CDS272065R0204		0.250	5
	25	4449024	S202MT-C25UC	2CDS272065R0254		0.250	5
	32	4449093	S202MT-C32UC	2CDS272065R0324		0.250	5
	40	4449161	S202MT-C40UC	2CDS272065R0404		0.250	5
	50	4449291	S202MT-C50UC	2CDS272065R0504		0.250	5
63	4449437	S202MT-C63UC	2CDS272065R0634		0.250	5	

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## S 200 series MT UC, C characteristic

### Universal current range

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S 203 MT UC

2CDC021011S0014



S 204 MT UC

2CDC021012S0014

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece	Pack unit
	I <sub>n</sub> A	EAN	Type code	Order code			
3	0.5	4448201	S203MT-C0,5UC	2CDS273065R0984		0.375	1
	1	4447600	S203MT-C1UC	2CDS273065R0014		0.375	1
	1.6	4448195	S203MT-C1,6UC	2CDS273065R0974		0.375	1
	2	4447617	S203MT-C2UC	2CDS273065R0024		0.375	1
	3	4447624	S203MT-C3UC	2CDS273065R0034		0.375	1
	4	4447631	S203MT-C4UC	2CDS273065R0044		0.375	1
	6	4447648	S203MT-C6UC	2CDS273065R0064		0.375	1
	8	4447655	S203MT-C8UC	2CDS273065R0084		0.375	1
	10	4447679	S203MT-C10UC	2CDS273065R0104		0.375	1
	13	4447693	S203MT-C13UC	2CDS273065R0134		0.375	1
	16	4447723	S203MT-C16UC	2CDS273065R0164		0.375	1
	20	4447747	S203MT-C20UC	2CDS273065R0204		0.375	1
	25	4447778	S203MT-C25UC	2CDS273065R0254		0.375	1
	32	4447846	S203MT-C32UC	2CDS273065R0324		0.375	1
	40	4447914	S203MT-C40UC	2CDS273065R0404		0.375	1
	50	4448041	S203MT-C50UC	2CDS273065R0504		0.375	1
63	4448188	S203MT-C63UC	2CDS273065R0634		0.375	1	

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece	Pack unit
	I <sub>n</sub> A	EAN	Type code	Order code			
4	0.5	4447563	S204MT-C0,5UC	2CDS274065R0984		0.500	1
	1	4446948	S204MT-C1UC	2CDS274065R0014		0.500	1
	1.6	4447556	S204MT-C1,6UC	2CDS274065R0974		0.500	1
	2	4446955	S204MT-C2UC	2CDS274065R0024		0.500	1
	3	4446962	S204MT-C3UC	2CDS274065R0034		0.500	1
	4	4446979	S204MT-C4UC	2CDS274065R0044		0.500	1
	6	4446986	S204MT-C6UC	2CDS274065R0064		0.500	1
	8	4446993	S204MT-C8UC	2CDS274065R0084		0.500	1
	10	4447013	S204MT-C10UC	2CDS274065R0104		0.500	1
	13	4447037	S204MT-C13UC	2CDS274065R0134		0.500	1
	16	4447068	S204MT-C16UC	2CDS274065R0164		0.500	1
	20	4447082	S204MT-C20UC	2CDS274065R0204		0.500	1
	25	4447112	S204MT-C25UC	2CDS274065R0254		0.500	1
	32	4447181	S204MT-C32UC	2CDS274065R0324		0.500	1
	40	4447259	S204MT-C40UC	2CDS274065R0404		0.500	1
	50	4447389	S204MT-C50UC	2CDS274065R0504		0.500	1
63	4447549	S204MT-C63UC	2CDS274065R0634		0.500	1	

# MCBs

## S 200 series MT UC, K characteristic

### Universal current range



S 201 MT UC

#### S 200 MT UC, K characteristic

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**Standards: IEC/EN 60947-2**

**Hazard level R26/HL3 according to EN 45545**

**Exigence 3 according to NF F 16-101/102 (I2-F3)**

**Category 1 - Class A/B (Body mounted) according to IEC 61373**  
(for DC applications, please note polarity of device)

**$I_{cu} = 10$  kA**

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
	$I_n$ A	EAN	Type code	Order code			
1	0.2	4448270	S201MT-K0,2UC	2CDS271065R0087		0.125	10
	0.3	4448294	S201MT-K0,3UC	2CDS271065R0117		0.125	10
	0.5	4448317	S201MT-K0,5UC	2CDS271065R0157		0.125	10
	0.75	4448348	S201MT-K0,75UC	2CDS271065R0187		0.125	10
	1	4448362	S201MT-K1UC	2CDS271065R0217		0.125	10
	1.6	4448393	S201MT-K1,6UC	2CDS271065R0257		0.125	10
	2	4448416	S201MT-K2UC	2CDS271065R0277		0.125	10
	3	4448430	S201MT-K3UC	2CDS271065R0317		0.125	10
	4	4448461	S201MT-K4UC	2CDS271065R0337		0.125	10
	5	4448485	S201MT-K5UC	2CDS271065R0357		0.125	10
	6	4448508	S201MT-K6UC	2CDS271065R0377		0.125	10
	8	4448539	S201MT-K8UC	2CDS271065R0407		0.125	10
	10	4448553	S201MT-K10UC	2CDS271065R0427		0.125	10
	13	4448577	S201MT-K13UC	2CDS271065R0447		0.125	10
	15	4448591	S201MT-K15UC	2CDS271065R0457		0.125	10
	16	4448614	S201MT-K16UC	2CDS271065R0467		0.125	10
	20	4448638	S201MT-K20UC	2CDS271065R0487		0.125	10
	25	4448669	S201MT-K25UC	2CDS271065R0517		0.125	10
	30	4448683	S201MT-K30UC	2CDS271065R0527		0.125	10
	32	4448706	S201MT-K32UC	2CDS271065R0537		0.125	10
	35	4448720	S201MT-K35UC	2CDS271065R0547		0.125	10
40	4448744	S201MT-K40UC	2CDS271065R0557		0.125	10	
50	4448768	S201MT-K50UC	2CDS271065R0577		0.125	10	
60	4448782	S201MT-K60UC	2CDS271065R0587		0.125	10	
63	4448805	S201MT-K63UC	2CDS271065R0607		0.125	10	



# MCBs

## S 200 series MT UC, K characteristic

### Universal current range

2



S 202 MT UC

2CDC02103050013



S 203 MT UC

2CDC02103150013

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
	$I_n$ A	EAN	Type code	Order code			
2	0.2	4448911	S202MT-K0,2UC	2CDS272065R0087		0.250	5
	0.3	4448935	S202MT-K0,3UC	2CDS272065R0117		0.250	5
	0.5	4448959	S202MT-K0,5UC	2CDS272065R0157		0.250	5
	0.75	4448980	S202MT-K0,75UC	2CDS272065R0187		0.250	5
	1	4449000	S202MT-K1UC	2CDS272065R0217		0.250	5
	1.6	4449031	S202MT-K1,6UC	2CDS272065R0257		0.250	5
	2	4449055	S202MT-K2UC	2CDS272065R0277		0.250	5
	3	4449079	S202MT-K3UC	2CDS272065R0317		0.250	5
	4	4449109	S202MT-K4UC	2CDS272065R0337		0.250	5
	5	4449123	S202MT-K5UC	2CDS272065R0357		0.250	5
	6	4449147	S202MT-K6UC	2CDS272065R0377		0.250	5
	8	4449178	S202MT-K8UC	2CDS272065R0407		0.250	5
	10	4449192	S202MT-K10UC	2CDS272065R0427		0.250	5
	13	4449215	S202MT-K13UC	2CDS272065R0447		0.250	5
	15	4449239	S202MT-K15UC	2CDS272065R0457		0.250	5
	16	4449253	S202MT-K16UC	2CDS272065R0467		0.250	5
	20	4449277	S202MT-K20UC	2CDS272065R0487		0.250	5
	25	4449307	S202MT-K25UC	2CDS272065R0517		0.250	5
	30	4449321	S202MT-K30UC	2CDS272065R0527		0.250	5
	32	4449345	S202MT-K32UC	2CDS272065R0537		0.250	5
35	4449369	S202MT-K35UC	2CDS272065R0547		0.250	5	
40	4449383	S202MT-K40UC	2CDS272065R0557		0.250	5	
50	4449406	S202MT-K50UC	2CDS272065R0577		0.250	5	
60	4449420	S202MT-K60UC	2CDS272065R0587		0.250	5	
63	4447587	S202MT-K63UC	2CDS272065R0607		0.250	5	

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
	$I_n$ A	EAN	Type code	Order code			
3	0.2	4447662	S203MT-K0,2UC	2CDS273065R0087		0.375	1
	0.3	4447686	S203MT-K0,3UC	2CDS273065R0117		0.375	1
	0.5	4447709	S203MT-K0,5UC	2CDS273065R0157		0.375	1
	0.75	4447730	S203MT-K0,75UC	2CDS273065R0187		0.375	1
	1	4447754	S203MT-K1UC	2CDS273065R0217		0.375	1
	1.6	4447785	S203MT-K1,6UC	2CDS273065R0257		0.375	1
	2	4447808	S203MT-K2UC	2CDS273065R0277		0.375	1
	3	4447822	S203MT-K3UC	2CDS273065R0317		0.375	1
	4	4447853	S203MT-K4UC	2CDS273065R0337		0.375	1
	5	4447877	S203MT-K5UC	2CDS273065R0357		0.375	1
	6	4447891	S203MT-K6UC	2CDS273065R0377		0.375	1
	8	4447921	S203MT-K8UC	2CDS273065R0407		0.375	1
	10	4447945	S203MT-K10UC	2CDS273065R0427		0.375	1
	13	4447969	S203MT-K13UC	2CDS273065R0447		0.375	1
	15	4447983	S203MT-K15UC	2CDS273065R0457		0.375	1
	16	4448003	S203MT-K16UC	2CDS273065R0467		0.375	1
	20	4448027	S203MT-K20UC	2CDS273065R0487		0.375	1
	25	4448058	S203MT-K25UC	2CDS273065R0517		0.375	1
	30	4448072	S203MT-K30UC	2CDS273065R0527		0.375	1
	32	4448096	S203MT-K32UC	2CDS273065R0537		0.375	1
35	4448119	S203MT-K35UC	2CDS273065R0547		0.375	1	
40	4448133	S203MT-K40UC	2CDS273065R0557		0.375	1	
50	4448157	S203MT-K50UC	2CDS273065R0577		0.375	1	
60	4448171	S203MT-K60UC	2CDS273065R0587		0.375	1	
63	4446924	S203MT-K63UC	2CDS273065R0607		0.375	1	



S 204 MT UC

2CDC0021032S0013

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
	I <sub>n</sub> A	EAN	Type code	Order code			
4	0.2	4447006	S204MT-K0,2UC	2CDS274065R0087		0.500	1
	0.3	4447020	S204MT-K0,3UC	2CDS274065R0117		0.500	1
	0.5	4447044	S204MT-K0,5UC	2CDS274065R0157		0.500	1
	0.75	4447075	S204MT-K0,75UC	2CDS274065R0187		0.500	1
	1	4447099	S204MT-K1UC	2CDS274065R0217		0.500	1
	1.6	4447129	S204MT-K1,6UC	2CDS274065R0257		0.500	1
	2	4447143	S204MT-K2UC	2CDS274065R0277		0.500	1
	3	4447167	S204MT-K3UC	2CDS274065R0317		0.500	1
	4	4447198	S204MT-K4UC	2CDS274065R0337		0.500	1
	5	4447211	S204MT-K5UC	2CDS274065R0357		0.500	1
	6	4447235	S204MT-K6UC	2CDS274065R0377		0.500	1
	8	4447266	S204MT-K8UC	2CDS274065R0407		0.500	1
	10	4447280	S204MT-K10UC	2CDS274065R0427		0.500	1
	13	4447303	S204MT-K13UC	2CDS274065R0447		0.500	1
	15	4447327	S204MT-K15UC	2CDS274065R0457		0.500	1
	16	4447341	S204MT-K16UC	2CDS274065R0467		0.500	1
	20	4447365	S204MT-K20UC	2CDS274065R0487		0.500	1
	25	4447396	S204MT-K25UC	2CDS274065R0517		0.500	1
	30	4447419	S204MT-K30UC	2CDS274065R0527		0.500	1
	32	4447433	S204MT-K32UC	2CDS274065R0537		0.500	1
	35	4447457	S204MT-K35UC	2CDS274065R0547		0.500	1
	40	4447471	S204MT-K40UC	2CDS274065R0557		0.500	1
	50	4447495	S204MT-K50UC	2CDS274065R0577		0.500	1
60	4447518	S204MT-K60UC	2CDS274065R0587		0.500	1	
63	4449468	S204MT-K63UC	2CDS274065R0607		0.500	1	



# MCBs

## S 200 series MT UC, Z characteristic

### Universal current range

2



S 201 MT UC



S 202 MT UC

#### S 200 MT UC, Z characteristic

Function: protection and control of the circuits against overloads and short-circuits; protection for people and big length cables in TN and IT systems; version dedicated to application in direct current circuits for voltages up to 220 V DC 1 pole and 440 V DC 2, 3 and 4 poles.

**Standards: IEC/EN 60947-2**

**Hazard level R26/HL3 according to EN 45545**

**Exigence 3 according to NF F 16-101/102 (I2-F3)**

**Category 1 - Class A/B (Body mounted) according to IEC 61373**  
(for DC applications, please note polarity of device)

**$I_{cu}$  = 10 kA**

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece	Pack unit
	$I_n$ A	EAN	Type code	Order code		kg	pc.
1	0.5	4448324	S201MT-Z0,5UC	2CDS271065R0158		0.125	10
	1	4448379	S201MT-Z1UC	2CDS271065R0218		0.125	10
	1.6	4448409	S201MT-Z1,6UC	2CDS271065R0258		0.125	10
	2	4448423	S201MT-Z2UC	2CDS271065R0278		0.125	10
	3	4448447	S201MT-Z3UC	2CDS271065R0318		0.125	10
	4	4448478	S201MT-Z4UC	2CDS271065R0338		0.125	10
	5	4448492	S201MT-Z5UC	2CDS271065R0358		0.125	10
	6	4448515	S201MT-Z6UC	2CDS271065R0378		0.125	10
	8	4448546	S201MT-Z8UC	2CDS271065R0408		0.125	10
	10	4448560	S201MT-Z10UC	2CDS271065R0428		0.125	10
	15	4448607	S201MT-Z15UC	2CDS271065R0458		0.125	10
	16	4448621	S201MT-Z16UC	2CDS271065R0468		0.125	10
	20	4448645	S201MT-Z20UC	2CDS271065R0488		0.125	10
	25	4448676	S201MT-Z25UC	2CDS271065R0518		0.125	10
	30	4448690	S201MT-Z30UC	2CDS271065R0528		0.125	10
	32	4448713	S201MT-Z32UC	2CDS271065R0538		0.125	10
	35	4448737	S201MT-Z35UC	2CDS271065R0548		0.125	10
	40	4448751	S201MT-Z40UC	2CDS271065R0558		0.125	10
	50	4448775	S201MT-Z50UC	2CDS271065R0578		0.125	10
	60	4448799	S201MT-Z60UC	2CDS271065R0588		0.125	10
63	4448812	S201MT-Z63UC	2CDS271065R0608		0.125	10	
2	0.5	4448966	S202MT-Z0,5UC	2CDS272065R0158		0.250	5
	1	4449017	S202MT-Z1UC	2CDS272065R0218		0.250	5
	1.6	4449048	S202MT-Z1,6UC	2CDS272065R0258		0.250	5
	2	4449062	S202MT-Z2UC	2CDS272065R0278		0.250	5
	3	4449086	S202MT-Z3UC	2CDS272065R0318		0.250	5
	4	4449116	S202MT-Z4UC	2CDS272065R0338		0.250	5
	5	4449130	S202MT-Z5UC	2CDS272065R0358		0.250	5
	6	4449154	S202MT-Z6UC	2CDS272065R0378		0.250	5
	8	4449185	S202MT-Z8UC	2CDS272065R0408		0.250	5
	10	4449208	S202MT-Z10UC	2CDS272065R0428		0.250	5
	15	4449246	S202MT-Z15UC	2CDS272065R0458		0.250	5
	16	4449260	S202MT-Z16UC	2CDS272065R0468		0.250	5
	20	4449284	S202MT-Z20UC	2CDS272065R0488		0.250	5
	25	4449314	S202MT-Z25UC	2CDS272065R0518		0.250	5
	30	4449338	S202MT-Z30UC	2CDS272065R0528		0.250	5
	32	4449352	S202MT-Z32UC	2CDS272065R0538		0.250	5
	35	4449376	S202MT-Z35UC	2CDS272065R0548		0.250	5
	40	4449390	S202MT-Z40UC	2CDS272065R0558		0.250	5
	50	4449413	S202MT-Z50UC	2CDS272065R0578		0.250	5
	60	4447570	S202MT-Z60UC	2CDS272065R0588		0.250	5
63	4447594	S202MT-Z63UC	2CDS272065R0608		0.250	5	



S 203 MT UC

2CDC02103150013



S 204 MT UC

2CDC02103250013

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
	$I_n$ A	EAN	Type code	Order code			
3	0.5	4447716	S203MT-Z0,5UC	2CDS273065R0158		0.375	1
	1	4447761	S203MT-Z1UC	2CDS273065R0218		0.375	1
	1.6	4447792	S203MT-Z1,6UC	2CDS273065R0258		0.375	1
	2	4447815	S203MT-Z2UC	2CDS273065R0278		0.375	1
	3	4447839	S203MT-Z3UC	2CDS273065R0318		0.375	1
	4	4447860	S203MT-Z4UC	2CDS273065R0338		0.375	1
	5	4447884	S203MT-Z5UC	2CDS273065R0358		0.375	1
	6	4447907	S203MT-Z6UC	2CDS273065R0378		0.375	1
	8	4447938	S203MT-Z8UC	2CDS273065R0408		0.375	1
	10	4447952	S203MT-Z10UC	2CDS273065R0428		0.375	1
	15	4447990	S203MT-Z15UC	2CDS273065R0458		0.375	1
	16	4448010	S203MT-Z16UC	2CDS273065R0468		0.375	1
	20	4448034	S203MT-Z20UC	2CDS273065R0488		0.375	1
	25	4448065	S203MT-Z25UC	2CDS273065R0518		0.375	1
	30	4448089	S203MT-Z30UC	2CDS273065R0528		0.375	1
	32	4448102	S203MT-Z32UC	2CDS273065R0538		0.375	1
	35	4448126	S203MT-Z35UC	2CDS273065R0548		0.375	1
	40	4448140	S203MT-Z40UC	2CDS273065R0558		0.375	1
	50	4448164	S203MT-Z50UC	2CDS273065R0578		0.375	1
60	4446917	S203MT-Z60UC	2CDS273065R0588		0.375	1	
63	4446931	S203MT-Z63UC	2CDS273065R0608		0.375	1	

Number of poles	Rated current	Bbn 401361	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
	$I_n$ A	EAN	Type code	Order code			
4	0.5	4447051	S204MT-Z0,5UC	2CDS274065R0158		0.500	1
	1	4447105	S204MT-Z1UC	2CDS274065R0218		0.500	1
	1.6	4447136	S204MT-Z1,6UC	2CDS274065R0258		0.500	1
	2	4447150	S204MT-Z2UC	2CDS274065R0278		0.500	1
	3	4447174	S204MT-Z3UC	2CDS274065R0318		0.500	1
	4	4447204	S204MT-Z4UC	2CDS274065R0338		0.500	1
	5	4447228	S204MT-Z5UC	2CDS274065R0358		0.500	1
	6	4447242	S204MT-Z6UC	2CDS274065R0378		0.500	1
	8	4447273	S204MT-Z8UC	2CDS274065R0408		0.500	1
	10	4447297	S204MT-Z10UC	2CDS274065R0428		0.500	1
	15	4447334	S204MT-Z15UC	2CDS274065R0458		0.500	1
	16	4447358	S204MT-Z16UC	2CDS274065R0468		0.500	1
	20	4447372	S204MT-Z20UC	2CDS274065R0488		0.500	1
	25	4447402	S204MT-Z25UC	2CDS274065R0518		0.500	1
	30	4447426	S204MT-Z30UC	2CDS274065R0528		0.500	1
	32	4447440	S204MT-Z32UC	2CDS274065R0538		0.500	1
	35	4447464	S204MT-Z35UC	2CDS274065R0548		0.500	1
	40	4447488	S204MT-Z40UC	2CDS274065R0558		0.500	1
	50	4447501	S204MT-Z50UC	2CDS274065R0578		0.500	1
60	4447525	S204MT-Z60UC	2CDS274065R0588		0.500	1	
63	4447532	S204MT-Z63UC	2CDS274065R0608		0.500	1	