

MCBs

Circuit breaker SU 200 MR series, 10kA

The SU200 MR is a high-performance circuit breaker with ring cable lug connections conforming to UL 489; CSA 22.2. No. 5 and IEC/EN 60947-2 standards. The integrated captive connecting screws simplify the connection of electric lines, provides extra protection and saves time.



Number of poles	Rated current In A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1	0.2	956192	SU201MR-K0.2	2CDS271347R0087		0.140	1
	0.3	956215	SU201MR-K0.3	2CDS271347R0117		0.140	1
	0.5	956239	SU201MR-K0.5	2CDS271347R0157		0.140	1
	0.75	956253	SU201MR-K0.75	2CDS271347R0187		0.140	1
	1	956277	SU201MR-K1	2CDS271347R0217		0.140	1
	1.6	956291	SU201MR-K1.6	2CDS271347R0257		0.140	1
	2	956314	SU201MR-K2	2CDS271347R0277		0.140	1
	3	956338	SU201MR-K3	2CDS271347R0317		0.140	1
	4	956352	SU201MR-K4	2CDS271347R0337		0.140	1
	5	956376	SU201MR-K5	2CDS271347R0357		0.140	1
	6	956390	SU201MR-K6	2CDS271347R0377		0.140	1
	8	956413	SU201MR-K8	2CDS271347R0407		0.140	1
	10	956437	SU201MR-K10	2CDS271347R0427		0.140	1
	13	956451	SU201MR-K13	2CDS271347R0447		0.140	1
	15	956475	SU201MR-K15	2CDS271347R0457		0.140	1
	16	956499	SU201MR-K16	2CDS271347R0467		0.140	1
	20	956512	SU201MR-K20	2CDS271347R0487		0.140	1
	25	956536	SU201MR-K25	2CDS271347R0517		0.140	1
	30	956550	SU201MR-K30	2CDS271347R0527		0.140	1
	32	956574	SU201MR-K32	2CDS271347R0537		0.140	1
	35	956598	SU201MR-K35	2CDS271347R0547		0.140	1
	40	956611	SU201MR-K40	2CDS271347R0557		0.140	1
	50	956635	SU201MR-K50	2CDS271347R0577		0.140	1
	60	956659	SU201MR-K60	2CDS271347R0587		0.140	1
	63	956673	SU201MR-K63	2CDS271347R0607		0.140	1
2	0.2	957175	SU202MR-K0.2	2CDS272347R0087		0.280	1
	0.3	957199	SU202MR-K0.3	2CDS272347R0117		0.280	1
	0.5	957212	SU202MR-K0.5	2CDS272347R0157		0.280	1
	0.75	957236	SU202MR-K0.75	2CDS272347R0187		0.280	1
	1	957250	SU202MR-K1	2CDS272347R0217		0.280	1
	1.6	957274	SU202MR-K1.6	2CDS272347R0257		0.280	1
	2	957298	SU202MR-K2	2CDS272347R0277		0.280	1
	3	957311	SU202MR-K3	2CDS272347R0317		0.280	1
	4	957335	SU202MR-K4	2CDS272347R0337		0.280	1
	5	957359	SU202MR-K5	2CDS272347R0357		0.280	1
	6	957373	SU202MR-K6	2CDS272347R0377		0.280	1
	8	957397	SU202MR-K8	2CDS272347R0407		0.280	1
	10	957410	SU202MR-K10	2CDS272347R0427		0.280	1
	13	957434	SU202MR-K13	2CDS272347R0447		0.280	1
	15	957458	SU202MR-K15	2CDS272347R0457		0.280	1
	16	957472	SU202MR-K16	2CDS272347R0467		0.280	1
	20	957496	SU202MR-K20	2CDS272347R0487		0.280	1
	25	957519	SU202MR-K25	2CDS272347R0517		0.280	1
	30	957533	SU202MR-K30	2CDS272347R0527		0.280	1
	32	957557	SU202MR-K32	2CDS272347R0537		0.280	1
	35	957571	SU202MR-K35	2CDS272347R0547		0.280	1
	40	957595	SU202MR-K40	2CDS272347R0557		0.280	1
	50	957618	SU202MR-K50	2CDS272347R0577		0.280	1
	60	957632	SU202MR-K60	2CDS272347R0587		0.280	1
	63	957656	SU202MR-K63	2CDS272347R0607		0.280	1

MCBs

Circuit breaker SU 200 MR series, 10kA



Number of poles	Rated current In A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
3	0.2	958172	SU203MR-K0.2	2CDS273347R0087		0.420	1
	0.3	958196	SU203MR-K0.3	2CDS273347R0117		0.420	1
	0.5	958219	SU203MR-K0.5	2CDS273347R0157		0.420	1
	0.75	958233	SU203MR-K0.75	2CDS273347R0187		0.420	1
	1	958257	SU203MR-K1	2CDS273347R0217		0.420	1
	1.6	958271	SU203MR-K1.6	2CDS273347R0257		0.420	1
	2	958295	SU203MR-K2	2CDS273347R0277		0.420	1
	3	958318	SU203MR-K3	2CDS273347R0317		0.420	1
	4	958332	SU203MR-K4	2CDS273347R0337		0.420	1
	5	958356	SU203MR-K5	2CDS273347R0357		0.420	1
	6	958370	SU203MR-K6	2CDS273347R0377		0.420	1
	8	958394	SU203MR-K8	2CDS273347R0407		0.420	1
	10	958417	SU203MR-K10	2CDS273347R0427		0.420	1
	13	958431	SU203MR-K13	2CDS273347R0447		0.420	1
	15	958455	SU203MR-K15	2CDS273347R0457		0.420	1
	16	958479	SU203MR-K16	2CDS273347R0467		0.420	1
	20	958493	SU203MR-K20	2CDS273347R0487		0.420	1
	25	958516	SU203MR-K25	2CDS273347R0517		0.420	1
	30	958530	SU203MR-K30	2CDS273347R0527		0.420	1
	32	958554	SU203MR-K32	2CDS273347R0537		0.420	1
	35	958578	SU203MR-K35	2CDS273347R0547		0.420	1
	40	958592	SU203MR-K40	2CDS273347R0557		0.420	1
	50	958615	SU203MR-K50	2CDS273347R0577		0.420	1
	60	958639	SU203MR-K60	2CDS273347R0587		0.420	1
	63	958653	SU203MR-K63	2CDS273347R0607		0.420	1
4	0.2	959179	SU204MR-K0.2	2CDS274347R0087		0.560	1
	0.3	959193	SU204MR-K0.3	2CDS274347R0117		0.560	1
	0.5	959216	SU204MR-K0.5	2CDS274347R0157		0.560	1
	0.75	959230	SU204MR-K0.75	2CDS274347R0187		0.560	1
	1	959254	SU204MR-K1	2CDS274347R0217		0.560	1
	1.6	959278	SU204MR-K1.6	2CDS274347R0257		0.560	1
	2	959292	SU204MR-K2	2CDS274347R0277		0.560	1
	3	959315	SU204MR-K3	2CDS274347R0317		0.560	1
	4	959339	SU204MR-K4	2CDS274347R0337		0.560	1
	5	959353	SU204MR-K5	2CDS274347R0357		0.560	1
	6	959377	SU204MR-K6	2CDS274347R0377		0.560	1
	8	959391	SU204MR-K8	2CDS274347R0407		0.560	1
	10	959414	SU204MR-K10	2CDS274347R0427		0.560	1
	13	959438	SU204MR-K13	2CDS274347R0447		0.560	1
	15	959452	SU204MR-K15	2CDS274347R0457		0.560	1
	16	959476	SU204MR-K16	2CDS274347R0467		0.560	1
	20	959490	SU204MR-K20	2CDS274347R0487		0.560	1
	25	959513	SU204MR-K25	2CDS274347R0517		0.560	1
	30	959537	SU204MR-K30	2CDS274347R0527		0.560	1
	32	959551	SU204MR-K32	2CDS274347R0537		0.560	1
	35	959575	SU204MR-K35	2CDS274347R0547		0.560	1
	40	959599	SU204MR-K40	2CDS274347R0557		0.560	1
	50	959612	SU204MR-K50	2CDS274347R0577		0.560	1
	60	959636	SU204MR-K60	2CDS274347R0587		0.560	1
	63	959650	SU204MR-K63	2CDS274347R0607		0.560	1

MCBs

S 200 series UDC - Universal current range, UL, K characteristic

S 200 UDC-K characteristic

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

Advantages: no nuisance tripping in the case of functional peak currents up to $10 \times I_n$, 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: UL 489, CSA 22.2 No. 5

(only DC, please note polarity of device)

Short-circuit current rating (SCCR acc. to UL 489): 14 kA



S 201 UDC

Number of poles	Rated current I_n A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1	1	825924	S201UDC-K1	2CDS271517R0217		0.150	10
	1,6	825948	S201UDC-K1.6	2CDS271517R0257		0.150	10
	2	825955	S201UDC-K2	2CDS271517R0277		0.150	10
	3	825962	S201UDC-K3	2CDS271517R0317		0.150	10
	4	825979	S201UDC-K4	2CDS271517R0337		0.150	10
	5	825986	S201UDC-K5	2CDS271517R0357		0.150	10
	6	825993	S201UDC-K6	2CDS271517R0377		0.150	10
	8	826006	S201UDC-K8	2CDS271517R0407		0.150	10
	10	826013	S201UDC-K10	2CDS271517R0427		0.150	10
	13	826020	S201UDC-K13	2CDS271517R0447		0.150	10
	15	826037	S201UDC-K15	2CDS271517R0457		0.150	10
	16	826044	S201UDC-K16	2CDS271517R0467		0.150	10
	20	826051	S201UDC-K20	2CDS271517R0487		0.150	10
	25	826068	S201UDC-K25	2CDS271517R0517		0.150	10
	30	826075	S201UDC-K30	2CDS271517R0527		0.150	10
	32	826082	S201UDC-K32	2CDS271517R0537		0.150	10
	40	826099	S201UDC-K40	2CDS271517R0557		0.150	10
	50	826105	S201UDC-K50	2CDS271517R0577		0.150	10
	60	826112	S201UDC-K60	2CDS271517R0587		0.150	10
	63	826129	S201UDC-K63	2CDS271517R0607		0.150	10

MCBs

S 200 series UDC - Universal current range, UL, K characteristic



S 202 UDC

Number of poles	Rated current In A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
2	1	825061	S202UDC-K1	2CDS272517R0217		0.300	5
	1,6	825160	S202UDC-K1.6	2CDS272517R0257		0.300	5
	2	825177	S202UDC-K2	2CDS272517R0277		0.300	5
	3	825184	S202UDC-K3	2CDS272517R0317		0.300	5
	4	825191	S202UDC-K4	2CDS272517R0337		0.300	5
	5	825207	S202UDC-K5	2CDS272517R0357		0.300	5
	6	825214	S202UDC-K6	2CDS272517R0377		0.300	5
	8	825221	S202UDC-K8	2CDS272517R0407		0.300	5
	10	825238	S202UDC-K10	2CDS272517R0427		0.300	5
	13	825245	S202UDC-K13	2CDS272517R0447		0.300	5
	15	825252	S202UDC-K15	2CDS272517R0457		0.300	5
	16	825269	S202UDC-K16	2CDS272517R0467		0.300	5
	20	825276	S202UDC-K20	2CDS272517R0487		0.300	5
	25	825283	S202UDC-K25	2CDS272517R0517		0.300	5
	30	825290	S202UDC-K30	2CDS272517R0527		0.300	5
	32	825306	S202UDC-K32	2CDS272517R0537		0.300	5
	40	825313	S202UDC-K40	2CDS272517R0557		0.300	5
	50	825320	S202UDC-K50	2CDS272517R0577		0.300	5
	60	825337	S202UDC-K60	2CDS272517R0587		0.300	5
	63	825344	S202UDC-K63	2CDS272517R0607		0.300	5

MCBs

S 200 series UDC - Universal current range, UL, Z characteristic

S 200 UDC-Z characteristic

Function: protection and control of the electronic circuits against lower and long duration overloads and short-circuits.

Applications: commercial and industrial.

Standard: UL 489, CSA 22.2 No. 5

(only DC, please note polarity of device)

Short-circuit current rating (SCCR acc. to UL 489): 14 kA



S 201 UDC

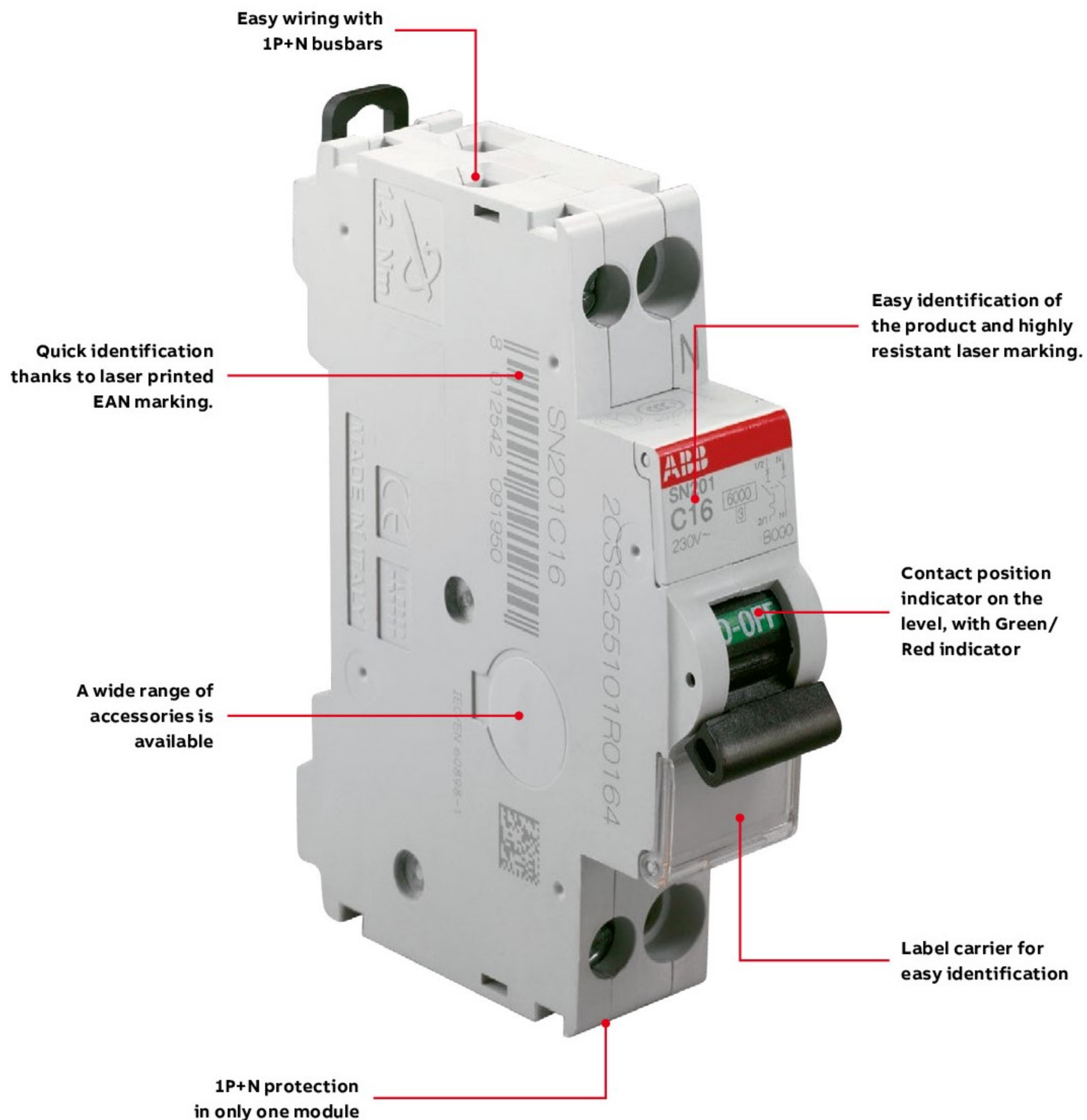


S 202 UDC

Number of poles	Rated current In A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1	1	826136	S201UDC-Z1	2CDS271517R0218		0.150	10
	1,6	826143	S201UDC-Z1.6	2CDS271517R0258		0.150	10
	2	826150	S201UDC-Z2	2CDS271517R0278		0.150	10
	3	826167	S201UDC-Z3	2CDS271517R0318		0.150	10
	4	826174	S201UDC-Z4	2CDS271517R0338		0.150	10
	5	826181	S201UDC-Z5	2CDS271517R0358		0.150	10
	6	826198	S201UDC-Z6	2CDS271517R0378		0.150	10
	8	826204	S201UDC-Z8	2CDS271517R0408		0.150	10
	10	826211	S201UDC-Z10	2CDS271517R0428		0.150	10
	15	826228	S201UDC-Z15	2CDS271517R0458		0.150	10
	16	826235	S201UDC-Z16	2CDS271517R0468		0.150	10
	20	826242	S201UDC-Z20	2CDS271517R0488		0.150	10
	25	826259	S201UDC-Z25	2CDS271517R0518		0.150	10
	30	826266	S201UDC-Z30	2CDS271517R0528		0.150	10
	32	826273	S201UDC-Z32	2CDS271517R0538		0.150	10
	40	826280	S201UDC-Z40	2CDS271517R0558		0.150	10
	50	826297	S201UDC-Z50	2CDS271517R0578		0.150	10
	60	826303	S201UDC-Z60	2CDS271517R0588		0.150	10
	63	826310	S201UDC-Z63	2CDS271517R0608		0.150	10
2	1	825351	S202UDC-Z1	2CDS272517R0218		0.300	5
	1,6	825368	S202UDC-Z1.6	2CDS272517R0258		0.300	5
	2	825375	S202UDC-Z2	2CDS272517R0278		0.300	5
	3	825382	S202UDC-Z3	2CDS272517R0318		0.300	5
	4	825399	S202UDC-Z4	2CDS272517R0338		0.300	5
	5	825405	S202UDC-Z5	2CDS272517R0358		0.300	5
	6	825412	S202UDC-Z6	2CDS272517R0378		0.300	5
	8	825429	S202UDC-Z8	2CDS272517R0408		0.300	5
	10	825436	S202UDC-Z10	2CDS272517R0428		0.300	5
	15	825443	S202UDC-Z15	2CDS272517R0458		0.300	5
	16	825450	S202UDC-Z16	2CDS272517R0468		0.300	5
	20	825467	S202UDC-Z20	2CDS272517R0488		0.300	5
	25	825474	S202UDC-Z25	2CDS272517R0518		0.300	5
	30	825481	S202UDC-Z30	2CDS272517R0528		0.300	5
	32	825498	S202UDC-Z32	2CDS272517R0538		0.300	5
	40	825504	S202UDC-Z40	2CDS272517R0558		0.300	5
	50	825511	S202UDC-Z50	2CDS272517R0578		0.300	5
	60	825528	S202UDC-Z60	2CDS272517R0588		0.300	5
	63	825535	S202UDC-Z63	2CDS272517R0608		0.300	5

MCB SN 201. The details make the difference

A range designed to ensure efficiency and protection





Space for insulated screwdrivers: the larger neutral hole allows the use of an insulated screwdriver to tighten the screws of both wire terminals, ensuring maximum safety of the operation.



Two bistable fixing devices for maximum ease of use: due to larger size of the DIN rail fixing system, made with 2 bistable fixing devices, the same screwdriver used for tightening the terminals can also be used for assembling and disassembling the device.



With the practical label carrier fitted in the SN201 circuit-breakers you can give maximum visibility to the information relating to the protected loads.



The SN201 fully integrates with the range of System pro M compact® miniature circuit-breakers, sharing the wide selection of accessories available through a dedicated interface (half module), which also can be used as auxiliary contact.

Miniature circuit-breakers

SN 201 series - 1P+N in one module housing



SN 201

General Data	Standards	
	Poles	
	Tripping characteristics	
	Rated current I_n	A
	Rated frequency f	Hz
	Rated insulation voltage U_i acc. to DIN EN 60664-1	V
	Overvoltage category	
	Pollution degree	
Data acc. to IEC/EN 60898-1	Rated operational voltage U_n	V
	Max. power frequency recovery voltage (U_{max})	V
	Min. operating voltage	V
	Rated short-circuit capacity I_{cn}	kA
	Rated making and breaking capacity of one individual pole I_{cn1}	kA
	Energy limiting class (B, C up to 40A)	
	Rated impulse withstand voltage $U_{imp.}$ (1.2/50 μ s)	kV
	Dielectric test voltage	kV
	Reference temperature for tripping characteristics	°C
	Electrical endurance	operations
Data acc. to IEC/EN 60947-2	Rated ultimate short-circuit breaking capacity I_{cu}	kA
	Rated service short-circuit breaking capacity I_{cs}	kA
Mechanical Data	Housing	
	Toggle	
	Contact position indication	
	Protection degree acc. to EN 60529	
	Mechanical endurance	operations
	Shock resistance acc. to IEC/EN 60068-2-27	
	Vibration resistance acc. to IEC/EN 60068-2-6	
	Environmental conditions (damp heat) acc. to IEC/EN 60068-2-30	°C/RH
	Ambient temperature (with daily average $\leq +35^\circ\text{C}$)	°C
	Storage temperature	°C
Installation	Cross-section of conductors (top/bottom) Stranded / Solid	mm ²
	Cross-section of conductors (top/bottom) Flexible	mm ²
	Tightening Torque	Nm
	Mounting	
	Mounting Position	
	Supply	
Dimensions and weight	Pole dimensions (H x D x W)	mm
	Pole weight	g
Combination with aux. elements	Auxiliary contact	
	Signal contact/auxiliary switch	
	Shunt trip	
	Undervoltage release	

*1 SN201 and SN201M series in B and D characteristic are available for rated current $I_n \geq 6$ A

Miniature circuit-breakers

SN 201 series - 1P+N in one module housing

SN 201 L	SN 201	SN 201 M
IEC/EN 60898		
1P + N		
B, C	B, C, D	B, C
2...40 A *1		
50 / 60 Hz		
500 V AC		
III		
2		
230 V AC		
254 V AC 1P: 60 V DC 1P+N: 125 V DC		
12 V AC - 12 V DC		
4.5 kA	6 kA	10 kA
4.5 kA	6 kA	6 kA
3		
4 kV (test voltage 6,2kV at sea level, 5kV at 2000m)		
2.5 kV (50 / 60Hz, 1 min.)		
30°C		
10.000 operations		
6 kA	10 kA	10 kA
4.5 kA	6 kA	7.5 kA
Insulation group II, RAL 7035		
Insulation group IIIA, black, sealable in ON/OFF positions		
Marking on toggle (I ON / 0 OFF)		
Housing: IP4X; Terminals: IP2X		
20.000 operations		
30 g - 2 shocks - 13 ms		
0.35mm or 5g - 20 cycles at 5...150...5 Hz without load		
28 cycles with 55°C/90-96% and 25°C/95-100%		
-25 ... +55°C		
-40 ... +70°C		
16 mm ² / 16 mm ²		
10 mm ² / 10 mm ²		
1.2 Nm		
On DIN rail 35 mm acc. to EN 60715 by fast clip		
any		
optional (supply from top/bottom)		
85 x 68.9 x 17.6 mm		
ca. 110 g		
Yes		
Yes		
Yes (with coupling interface)		
Yes (with coupling interface)		

MCBs

SN 201 L series B and C characteristic



SN 201 L

SN 201 L - B characteristic

Function: overload and short-circuit protection of circuits in final distribution; protection of long cable lengths in TN and IT systems.

Applications: residential.

Standard: IEC/EN 60898

Icn: 4.5 kA

Number of poles	Rated current In A	Bbn 8012542 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1+N	2	087366	SN201LB2	2CSS245101R0025		0.110	6
	4	087465	SN201LB4	2CSS245101R0045		0.110	6
	6	087564	SN201LB6	2CSS245101R0065		0.110	6
	10	087663	SN201LB10	2CSS245101R0105		0.110	6
	16	087762	SN201LB16	2CSS245101R0165		0.110	6
	20	087861	SN201LB20	2CSS245101R0205		0.110	6
	25	087960	SN201LB25	2CSS245101R0255		0.110	6
	32	088066	SN201LB32	2CSS245101R0325		0.110	6
	40	088165	SN201LB40	2CSS245101R0405		0.110	6

SN 201 L - C characteristic

Function: overload and short-circuit protection of circuits in final distribution; protection of resistive and inductive loads with low inrush current.

Applications: residential.

Standard: IEC/EN 60898

Icn: 4.5 kA

Number of poles	Rated current In A	Bbn 8012542 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1+N	2	088264	SN201LC2	2CSS245101R0024		0.110	6
	4	088363	SN201LC4	2CSS245101R0044		0.110	6
	6	088462	SN201LC6	2CSS245101R0064		0.110	6
	10	088561	SN201LC10	2CSS245101R0104		0.110	6
	16	088660	SN201LC16	2CSS245101R0164		0.110	6
	20	088769	SN201LC20	2CSS245101R0204		0.110	6
	25	088868	SN201LC25	2CSS245101R0254		0.110	6
	32	088967	SN201LC32	2CSS245101R0324		0.110	6
	40	089063	SN201LC40	2CSS245101R0404		0.110	6

MCBs

SN 201 series B and C characteristic



SN 201

SN 201 - B characteristic

Function: overload and short-circuits protection of circuits in final distribution; protection of long cable lengths in TN and IT systems.

Applications: residential and commercial.

Standard: IEC/EN 60898

Icn: 6 kA

Number of poles	Rated current In A	Bbn 8012542 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1+N	6	090762	SN201B6	2CSS255101R0065		0.110	6
	10	090861	SN201B10	2CSS255101R0105		0.110	6
	16	090960	SN201B16	2CSS255101R0165		0.110	6
	20	091066	SN201B20	2CSS255101R0205		0.110	6
	25	091165	SN201B25	2CSS255101R0255		0.110	6
	32	091264	SN201B32	2CSS255101R0325		0.110	6
	40	091363	SN201B40	2CSS255101R0405		0.110	6

SN 201 - C characteristic

Function: overload and short-circuit protection of circuits in final distribution; protection of resistive and inductive loads with low inrush current.

Applications: residential and commercial.

Standard: IEC/EN 60898

Icn: 6 kA

Number of poles	Rated current In A	Bbn 8012542 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1+N	2	091462	SN201C2	2CSS255101R0024		0.110	6
	4	091561	SN201C4	2CSS255101R0044		0.110	6
	6	091660	SN201C6	2CSS255101R0064		0.110	6
	10	091769	SN201C10	2CSS255101R0104		0.110	6
	13	091868	SN201C13	2CSS255101R0134		0.110	6
	16	091967	SN201C16	2CSS255101R0164		0.110	6
	20	092063	SN201C20	2CSS255101R0204		0.110	6
	25	092162	SN201C25	2CSS255101R0254		0.110	6
	32	092261	SN201C32	2CSS255101R0324		0.110	6
	40	092360	SN201C40	2CSS255101R0404		0.110	6



MCBs

SN 201 series D characteristic



SN 201

SN 201 - D characteristic

Function: protection and control of the circuits against overloads and short-circuits in final distribution; protection for circuits which supply loads with high inrush current at the circuit closing.

Applications: residential and commercial.

Standard: IEC/EN 60898

Icn: 6 kA

Number of poles	Rated current In A	Bbn 8012542 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1+N	6	092469	SN201D6	2CSS255101R0061		0.110	6
	10	092568	SN201D10	2CSS255101R0101		0.110	6
	16	092667	SN201D16	2CSS255101R0161		0.110	6
	20	092766	SN201D20	2CSS255101R0201		0.110	6
	25	092865	SN201D25	2CSS255101R0251		0.110	6
	32	092964	SN201D32	2CSS255101R0321		0.110	6
	40	093060	SN201D40	2CSS255101R0401		0.110	6

MCBs

SN 201 M series B and C characteristic



SN 201 M

SN 201 M - B characteristic

Function: overloads and short-circuit protection of circuits in final distribution; protection of long cable lengths in TN and IT systems.

Applications: residential and commercial.

Standard: IEC/EN 60898

Icn: 10 kA

Number of poles	Rated current In A	Bbn 8012542 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1+N	6	093152	SN201MB6	2CSS275101R0065		0.110	6
	10	093251	SN201MB10	2CSS275101R0105		0.110	6
	16	093350	SN201MB16	2CSS275101R0165		0.110	6
	20	093459	SN201MB20	2CSS275101R0205		0.110	6
	25	093558	SN201MB25	2CSS275101R0255		0.110	6
	32	093657	SN201MB32	2CSS275101R0325		0.110	6
	40	093756	SN201MB40	2CSS275101R0405		0.110	6

SN 201 M - C characteristic

Function: overload and short-circuit protection of circuits in final distribution; protection of resistive and inductive loads with low inrush current.

Applications: residential and commercial.

Standard: IEC/EN 60898

Icn: 10 kA

Number of poles	Rated current In A	Bbn 8012542 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1+N	2	093862	SN201MC2	2CSS275101R0024		0.110	6
	4	093961	SN201MC4	2CSS275101R0044		0.110	6
	6	094067	SN201MC6	2CSS275101R0064		0.110	6
	10	094166	SN201MC10	2CSS275101R0104		0.110	6
	16	094265	SN201MC16	2CSS275101R0164		0.110	6
	20	094364	SN201MC20	2CSS275101R0204		0.110	6
	25	094463	SN201MC25	2CSS275101R0254		0.110	6
	32	094562	SN201MC32	2CSS275101R0324		0.110	6
	40	094661	SN201MC40	2CSS275101R0404		0.110	6

MCBs

S 200 80A-100A series technical features



S 200 80-100A

S 200 80A-100A	
General Data	
Standards	IEC/EN 60898-1, IEC/EN 60947-2
Poles	1P, 2P, 3P, 4P, 1P+N, 3P+N
Tripping characteristics	B, C
Rated current I_n	80 A, 100 A
Rated frequency f	50/60 Hz
Rated insulation voltage U_i acc. to IEC/EN 60664-1 (VDE 0110-1)	440 V AC
Overvoltage category	III
Pollution degree	2
IEC/EN 60898-1	
Rated operational voltage U_n	1P: 230/400 V AC; 1P+N: 230 V AC; 2P, 3P, 4P, 3P+N: 400 V AC
Max. power frequency recovery voltage U_{max}	1P: 253/440 V AC; 1P+N: 253 V AC; 2P, 3P, 4P, 3P+N: 440 V AC
Min. operating voltage	12 V AC
Rated short-circuit capacity I_{cn}	6 kA
Rated impulse withstand voltage U_{imp} (1.2/50 μ s)	4 kV (test voltage 6.2 kV at sea level, 5 kV at 2,000 m)
Dielectrical test voltage	2 kV (50/60 Hz, 1 min.)
Reference temperature for tripping characteristics	B, C: 30 °C
Electrical endurance	10,000 ops. (AC); one cycle 2 s - ON, 28 s - OFF
IEC/EN 60947-2	
Rated operational voltage U_e	1P, 1P+N: 230 V AC; 2P, 3P, 4P, 3P+N: 400 V AC
Max. power frequency recovery voltage U_{max}	1P, 1P+N: 253 V AC; 2P, 3P, 4P, 3P+N: 440 V AC
Min. operating voltage	12 V AC
Rated ultimate short-circuit breaking capacity I_{cu}	6 kA
Rated service short-circuit breaking capacity I_{cs}	6 kA
Rated impulse withstand voltage U_{imp} (1.2/50 μ s)	4 kV (test voltage 6.2 kV at sea level, 5 kV at 2,000 m)
Dielectrical test voltage	2 kV (50/60 Hz, 1 min.)

MCBs

S 200 80A-100A series technical features

Reference temperature for tripping characteristics	B, C: 55 °C
Electrical endurance	10,000 ops. (AC); one cycle 2 s - ON, 28 s - OFF
Mechanical data	
Housing	Insulation group I, RAL 7035
Toggle	Insulation group II, black, sealable
Contact position indication	Real CPI (red ON/green OFF)
Protection degree acc. to DIN EN 60529	IP20 ¹⁾ , IP40 in enclosure with cover
Mechanical endurance	20,000 ops.
Shock resistance acc. to DIN EN 60068-2-27	25 g, 2 shocks, 13 ms
Vibration resistance acc. to DIN EN 60068-2-6	5 g, 20 cycles at 5...150...5 Hz at 0.8 I _n
Environmental conditions (Damp heat cyclic) acc. to DIN EN 60068-2-30	28 cycles with 55 °C/90-96 % and 25 °C/95-100 %
Ambient temperature	-25 ... +55 °C
Storage temperature	-40 ... +70 °C
S 200 80A-100A	
Installation	
Terminal	Failsafe bi-directional cache clamp
Cross-section of conductors (top/bottom)	solid, stranded: 50 mm ² / 50 mm ² flexible: 50 mm ² / 50 mm ²
Cross-section of busbars (top/bottom)	16 mm ² / 16 mm ²
Torque	3.0 Nm
Screwdriver	Nr. 2 Pozidriv
Mounting	On DIN rail 35 mm acc. to EN 60715 by fast clip
Mounting position	any
Supply	any
Dimensions and weight	
Mounting dimensions acc. to DIN 43880	Mounting dimension 1
Pole dimensions (H x T x B)	88.8 x 69 x 17.5
Pole weight	approx. 126 g
Combination with auxiliary elements	
Auxiliary contact	Yes
Signal/auxiliary contact	Yes
Shunt trip	Yes
Unervoltage release	Yes
Motor Operating Device	Yes

MCBs

S 200 80A-100A



S 201 80-100A



S 202 80-100A



S 203 80-100A



S 204 80-100A



S 201 80-100A NA



S 203 80-100A NA

The miniature circuit breakers of the System pro M compact® series S 200 provide state-of-the-art safety and comfort. They stand out due to their high performance and the wide range of accessories and approvals.

The additional electrical currents 80 A and 100 A complement the current portfolio of the System pro M compact® and offer maximum performance in a single module width.

- Clear contact position indication in red/green ("real CPI")
- Unique, patented twin terminal with captive screws and an increased opening for cables up to max. 50 mm², finger-proof (IP20)
- Busbar slot in the back for best visibility during installation
- High performance in building installations and industrial applications up to 6 kA at U_e = 400 V AC acc. to IEC/EN 60947-2 and IEC/EN 60898-1
- Individual product identification code
- Approved acc. to IEC/EN 60898-1 and IEC/EN 60947-2 for global use

Number of poles	Rated current In A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
B characteristic							
1	80	916516	S201-B80	2CDS251001R0805		0.128	10
	100	916530	S201-B100	2CDS251001R0825		0.128	10
2	80	916677	S202-B80	2CDS252001R0805		0.256	5
	100	916691	S202-B100	2CDS252001R0825		0.256	5
3	80	916271	S203-B80	2CDS253001R0805		0.384	1
	100	916295	S203-B100	2CDS253001R0825		0.384	1
4	80	916431	S204-B80	2CDS254001R0805		0.512	1
	100	916455	S204-B100	2CDS254001R0825		0.512	1
1+NA	80	916592	S201-B80NA	2CDS251103R0805		0.256	5
	100	916615	S201-B100NA	2CDS251103R0825		0.256	5
3+NA	80	916356	S203-B80NA	2CDS253103R0805		0.512	1
	100	916370	S203-B100NA	2CDS253103R0825		0.512	1
C characteristic							
1	80	916509	S201-C80	2CDS251001R0804		0.128	10
	100	916523	S201-C100	2CDS251001R0824		0.128	10
2	80	916660	S202-C80	2CDS252001R0804		0.256	5
	100	916684	S202-C100	2CDS252001R0824		0.256	5
3	80	916264	S203-C80	2CDS253001R0804		0.384	1
	100	916288	S203-C100	2CDS253001R0824		0.384	1
4	80	916424	S204-C80	2CDS254001R0804		0.512	1
	100	916448	S204-C100	2CDS254001R0824		0.512	1
1+NA	80	916585	S201-C80NA	2CDS251103R0804		0.256	5
	100	916608	S201-C100NA	2CDS251103R0824		0.256	5
3+NA	80	916349	S203-C80NA	2CDS253103R0804		0.512	1
	100	916363	S203-C100NA	2CDS253103R0824		0.512	1

SMCBs

S750 series DR technical features



S750 DR

S 750 DR			
General Data	Standards	IEC/EN 60947-2	
	Poles	1P, 2P, 3P, 4P	
	Tripping characteristics	$E_{selective}$, $K_{selective}$	
	Rated current I_n	A	16...63
	Rated frequency f	Hz	50 / 60
Electrical Data acc. to IEC/ EN 60947-2	Rated operational voltage U_e	V AC	230 (1-pole), 400 (2-, 3-, 4-pole)
	Rated breaking capacity I_{cu}	kA	25
	Rated service breaking capacity I_{cs}	kA	12.5
	Rated insulation voltage U_i	V	690
	Selectivity limit current I_{s1}	rated breaking capacity of downstream breaker (min.) – see selectivity tables	
	Overvoltage category	IV	
	Pollution degree	3	
	Rated impulse withstand voltage $U_{imp.}$	kV	6
	Impulse withstand voltage acc. to IEC 60364-5-53 (at 2000m above sea level)	kV	8
	Impulse withstand test voltage (1.2/50µs)	kV	9.8
	Isolation function acc. to IEC 60364-5-53	yes	
	Dielectric test voltage (50/60 Hz, 1 min.)	kV	2 (50 / 60 Hz, 1 min.)
Mechanical Data	Contact position indication	via toggle (I-ON / O-OFF), via trip indicator (red-ON / green-OFF)	
	IP protection degree acc. to IEC/EN 60529	IP40 (when protected by cabinet cover)	
	Shock resistance acc. to IEC / EN 60068-2-27	25 g, min. 3 shocks, duration 13 ms	
	Vibration resistance acc. to IEC/EN 60068-2-6	2 g, 20 cycles 5...150...5 Hz	
	Environmental conditions (damp heat cyclic) acc. to IEC/EN 60068-2-30	°C/ RH	28 cycles: 55 / 90...96 – 25 / 95...100
	Ambient temperature	°C	-25 ... +55
	Storage temperature	°C	-40 ... +70
Installation	Wire connection (Top)	frame terminal to connect solid and rigid stranded conductors incl. flexible conductors 2.5...50 mm ²	
	Wire connection (Bottom)	frame terminal to connect solid and rigid stranded conductors incl. flexible conductors 2.5...50 mm ²	
	Max. torque	Nm	2.5 ... 3
	Recommended Screwdriver	slotted: 1 x 5.5, Pozidrive: PZ 2	
	Mounting	DIN rail 35 mm acc. to EN 60715	
	Locking	integrated blocking device, additional locking by 3 mm padlock, 1mm seal wire or cable binder	
	Mounting position	any	
	Supply	any	
Dimensions and weight	Size acc. to DIN 43880	3	
	Width	mm	27 (per pole)
	Pole dimensions (H x D x W)	mm	see drawings
	Pole weight	g	see order tables
Accessories		3 mm padlock	

SMCBs

S750 series DR- selective main circuit-breakers, E_{selective} characteristic

S750 series DR

Selective main circuit-breakers of the S 750 DR series are SMCBs based on DIN VDE 0641-21 with voltage-independent operating principle. This means that they do not rely on a control circuit to make or break contact (SHU) and are therefore particularly suitable for use in energy distribution systems with maximum availability requirements. They offer total selectivity to downstream MCBs and outstanding selectivity to upstream protective devices due to unique current limiting selectivity.



S751 DR



S752 DR



S753 DR



S754 DR

Number of poles	Rated current In A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1	16	878968	S 751 DR-E16	2CDH781010R0162		0.35	3
	20	878975	S 751 DR-E20	2CDH781010R0202		0.35	3
	25	878982	S 751 DR-E25	2CDH781010R0252		0.35	3
	32	878999	S 751 DR-E32	2CDH781010R0322		0.35	3
	40	879019	S 751 DR-E40	2CDH781010R0402		0.35	3
	50	879026	S 751 DR-E50	2CDH781010R0502		0.35	3
	63	879033	S 751 DR-E63	2CDH781010R0632		0.35	3
2	16	879361	S 752 DR-E16	2CDH782010R0162		0.7	2
	20	879378	S 752 DR-E20	2CDH782010R0202		0.7	2
	25	879385	S 752 DR-E25	2CDH782010R0252		0.7	2
	32	879392	S 752 DR-E32	2CDH782010R0322		0.7	2
	40	879415	S 752 DR-E40	2CDH782010R0402		0.7	2
	50	879422	S 752 DR-E50	2CDH782010R0502		0.7	2
	63	879439	S 752 DR-E63	2CDH782010R0632		0.7	2
3	16	879569	S 753 DR-E16	2CDH783010R0162		1.05	1
	20	879576	S 753 DR-E20	2CDH783010R0202		1.05	1
	25	879583	S 753 DR-E25	2CDH783010R0252		1.05	1
	32	879590	S 753 DR-E32	2CDH783010R0322		1.05	1
	40	879613	S 753 DR-E40	2CDH783010R0402		1.05	1
	50	879620	S 753 DR-E50	2CDH783010R0502		1.05	1
	63	879637	S 753 DR-E63	2CDH783010R0632		1.05	1
4	16	879767	S 754 DR-E16	2CDH784010R0162		1.4	1
	20	879774	S 754 DR-E20	2CDH784010R0202		1.4	1
	25	879781	S 754 DR-E25	2CDH784010R0252		1.4	1
	32	879798	S 754 DR-E32	2CDH784010R0322		1.4	1
	40	879811	S 754 DR-E40	2CDH784010R0402		1.4	1
	50	879828	S 754 DR-E50	2CDH784010R0502		1.4	1
	63	879835	S 754 DR-E63	2CDH784010R0632		1.4	1

Due to the lack of international product standards for SMCB, S750DR products as given in this catalogue are certified acc. to IEC/EN 60947-2. If requested, S750 (for 40mm busbar systems) and S750DR (for DIN rail mounting) are also available with a certification based on a German SMCB standard. Please contact your ABB office for further information.



SMCBs

S750 DR series - selective main circuit-breakers, $K_{selective}$ characteristic



S751 DR



S752 DR



S753 DR



S754 DR

Number of poles	Rated current In A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1	16	879064	S 751 DR-K16	2CDH781010R0467		0.35	3
	20	879071	S 751 DR-K20	2CDH781010R0487		0.35	3
	25	879088	S 751 DR-K25	2CDH781010R0517		0.35	3
	32	879095	S 751 DR-K32	2CDH781010R0537		0.35	3
	40	879118	S 751 DR-K40	2CDH781010R0557		0.35	3
	50	879125	S 751 DR-K50	2CDH781010R0577		0.35	3
	63	879132	S 751 DR-K63	2CDH781010R0607		0.35	3
2	16	879460	S 752 DR-K16	2CDH782010R0467		0.7	2
	20	879477	S 752 DR-K20	2CDH782010R0487		0.7	2
	25	879484	S 752 DR-K25	2CDH782010R0517		0.7	2
	32	879491	S 752 DR-K32	2CDH782010R0537		0.7	2
	40	879514	S 752 DR-K40	2CDH782010R0557		0.7	2
	50	879521	S 752 DR-K50	2CDH782010R0577		0.7	2
	63	879538	S 752 DR-K63	2CDH782010R0607		0.7	2
3	16	879668	S 753 DR-K16	2CDH783010R0467		1.05	1
	20	879675	S 753 DR-K20	2CDH783010R0487		1.05	1
	25	879682	S 753 DR-K25	2CDH783010R0517		1.05	1
	32	879699	S 753 DR-K32	2CDH783010R0537		1.05	1
	40	879712	S 753 DR-K40	2CDH783010R0557		1.05	1
	50	879729	S 753 DR-K50	2CDH783010R0577		1.05	1
	63	879736	S 753 DR-K63	2CDH783010R0607		1.05	1
4	16	879866	S 754 DR-K16	2CDH784010R0467		1.4	1
	20	879873	S 754 DR-K20	2CDH784010R0487		1.4	1
	25	879880	S 754 DR-K25	2CDH784010R0517		1.4	1
	32	879897	S 754 DR-K32	2CDH784010R0537		1.4	1
	40	879910	S 754 DR-K40	2CDH784010R0557		1.4	1
	50	879927	S 754 DR-K50	2CDH784010R0577		1.4	1
	63	879934	S 754 DR-K63	2CDH784010R0607		1.4	1

SMCBs

S700 series technical features



S700

		S 700	
General Data	Standards	E DIN VDE 0645:2003-09, partly acc. to IEC EN 60947-2	
	Poles	1P, 2P, 3P, 4P	
	Tripping characteristics	$E_{selective}, K_{selective}$ 1.05 ... 1.2 x I_n	
	thermal tripping	E: 5 ... 6.25 x I_n	
	short-time delayed tripping	K: 10 ... 14 x I_n (≤ 50 A), 8 ... 12 x I_n (≥ 63 A)	
	minimum tripping delay	ms	10
	Rated insulation voltage U_i acc. to IEC/EN 60664-1	V AC	690
	Rated current I_n	A	E: 10, 80, 100; K: 80, 100
	Rated frequency f	Hz	50 / 60
	Rated operational voltage U^n	V AC	1P: 230 / 400; 2...4P: 400
Electrical Data	Rated breaking capacity I^{cn}	kA	25
	Selectivity limit current I_{s1}	Rated breaking capacity of the downstream MCB (see selectivity tables)	
	Overvoltage category	IV	
	Pollution degree	3	
	Rated impulse withstand voltage $U_{imp.}$	kV	6
	Impulse withstand voltage acc. to IEC 60364-5-53, clause 536.2 (at 2000m over sea level)	kV	8
	Impulse withstand test voltage (1.2/50 μ s) at sea level		
	new condition	kV	12.3
	after use	kV	9.8
	Isolation function acc. to IEC 60364-5-53	yes	
Mechanical Data	Dielectric test voltage (50/60 Hz, 1 min.)	kV	2
	Contact position indication	Toggle (I ON / 0 OFF); Real CPI (red ON / green OFF)	
	IP protection degree acc. to IEC/EN 60529	IP40 (in enclosure with cover, cut-out dimension 46mm)	
	Mechanical switching cycles		
	without load	ops.	1000
	with rated current	ops.	1000
	Shock resistance acc. to IEC/EN 60068-2-27	25 g - 3 shocks - 13 ms	
	Vibration resistance acc. to IEC/EN 60068-2-6	2 g, 20 cycles 5...150...5Hz	
	Environmental conditions (damp heat cyclic) acc. to IEC/EN 60068-2-30	°C / RH	28 cycles: 55°C/90...96% - 25°C/95...100%
	Ambient temperature	°C	-25 ... +55
Installation	Storage temperature	°C	-40 ... +70
	Terminal type	Saddle terminal	
	Terminal size top / bottom	mm ²	Capable to connect solid and rigid stranded conductors incl. flexible conductors 2.5...50 / 70
	Terminal screws tightening torque	Nm	3...3.5
	Max. torque for surface mounting	Nm	2.5 ... 3 (only fl at-headed screws, no circlips)
	Recommended screwdriver	Slot: 1 x 5.5, cross slot: PZ 2	
	Mounting	Surface mounting with 2 screws, DIN rail mounting (35 mm DIN rail acc. to EN 60715, 40 mm busbar systems 4/5-pole, 5/10 mm x 12 mm)	
	Mounting position	any	
	Supply side/load side	any	
	Size acc. to DIN 43880	5 (mounting on DIN-Rail); 6 (mounting on busbar)	
Dimensions and weight	Width	2 modules / pole	
	Pole dimensions (H x D x W)	see drawings	
	Pole weight	see order tables	
	Accessories	Optional: version with factory assembled auxiliary switch (2 change-over contacts) Terminal covers Handle covers Busbar adapters DIN rail adapters Locking devices	

SMCBs

S700 series - selective main circuit-breakers, E_{selective} characteristic

S700 E characteristic

Breakers of the S700 series are selective main circuit-breakers (SMCB) for overcurrent protection in electrical installations. They have total selectivity to downstream MCBs and outstanding selectivity to upstream protective devices due to unique current limiting selectivity. Since S700 breakers are designed for overvoltage category IV and incorporate isolation function, they are predestinated for the use in any main distribution cabinet or meter board.

The S700 product range is completed by a broad range of accessories. With dedicated adapters, S700 products can be assembled on flat surfaces, on DIN rails or 40 mm busbar systems. To adapt S700 to different installations, they are available 1- to 4-pole with tripping characteristic E and K - optional with factory assembled auxiliary switch.



S701

Number of poles	Rated current In A	Bbn 4012233 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1	10	522507	S701-E10	GHS7015001R0449		0.55	3
	80	524204	S701-E80	GHS7015001R0629		0.55	3
	100	524402	S701-E100	GHS7015001R0639		0.55	3



S702

Number of poles	Rated current In A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
2	80	109604	S702-E80	GHS7025001R0629		1.1	2
	100	062503	S702-E100	GHS7025001R0639		1.1	2

SMCBs

S700 series - selective main circuit-breakers, E_{selective} characteristic



S703

Number of poles	Rated current In A	Bbn 4012233 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
3	80	527601	S703-E80	GHS7035001R0629		1.65	1
	100	527809	S703-E100	GHS7035001R0639		1.65	1



S704

Number of poles	Rated current In A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
4	80	111201	S704-E80	GHS7045001R0629		2.2	1
	100	062602	S704-E100	GHS7045001R0639		2.2	1

SMCBs

S700 series - selective main circuit-breakers, $K_{\text{selective}}$ characteristic

S700 K characteristic

Breakers of the S700 series are selective main circuit-breakers (SMCB) for overcurrent protection in electrical installations. They have total selectivity to downstream MCBs and outstanding selectivity to upstream protective devices due to unique current limiting selectivity. Since S700 breakers are designed for overvoltage category IV and incorporate isolation function, they are predestinated for the use in any main distribution cabinet or meter board.

The S700 product range is completed by a broad range of accessories. With dedicated adapters, S700 products can be assembled on flat surfaces, on DIN rails or 40 mm busbar systems. To adapt S700 to different installations, they are available 1- to 4-pole with tripping characteristic E and K - optional with factory assembled auxiliary switch.



S701

Number of poles	Rated current In A	Bbn 4012233 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
1	80	524105	S701-K80	GHS7015001R0627		0.55	3
	100	524303	S701-K100	GHS7015001R0637		0.55	3



S702

Number of poles	Rated current In A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
2	80	110402	S702-K80	GHS7025001R0627		1.1	2
	100	110501	S702-K100	GHS7025001R0637		1.1	2



SMCBs

S700 series - selective main circuit-breakers, K_{selective} characteristic



S703

Number of poles	Rated current In A	Bbn 4012233 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
3	80	527502	S703-K80	GHS7035001R0627		1.65	1
	100	527700	S703-K100	GHS7035001R0637		1.65	1



S704

Number of poles	Rated current In A	Bbn 4016779 EAN	Order details		Price 1 piece	Weight 1 piece kg	Pack unit pc.
			Type code	Order code			
4	80	111805	S704-K80	GHS7045001R0627		2.2	1
	100	111904	S704-K100	GHS7045001R0637		2.2	1