

ELECTRICAL SOCKET

SD 035



Electrical socket for installation on 35 mm DIN rail. Quick, screwless electrical connection using pressure clamps. Designs with and without fuse are available.

- Versions with and without fuse
- Quick mounting
- Electrical connection with pressure clamps
- Large variety of country-specific versions



OVERVIEW TECHNICAL DATA

Protection class	I
Protection type	IP20
Casing	Plastic to UL94 V-0, light gray
AC/DC	AC
Frequency	50/60 Hz
Operating socket	
Operating temperature	-45 °C - 70 °C
Operating humidity	≤90 % RH
Storage humidity	≤90 % RH
Storage temperature	-45 °C - 70 °C
Connection	3 x pressure clamps for stranded wire and rigid wire 0.5 - 2.5 mm²
Mounting	Clip for 35 mm DIN rail, EN 60715
Height	92 mm
Width	62 mm
Depth	48 mm
Weight	200 g
Note	With fuse: Microfuse Ø 5 x 20 mm

PRODUCT VARIANTS

Article number	Socket	Nominal current socket	Design
03504.0-00	US/CA	6 A	with fuse
03505.0-01	IT	16 A	Without fuse
03508.0-01	BR	10 A	Without fuse
03505.0-00	IT	6 A	with fuse
03509.0-01	Old British BS 546	5 A	Without fuse
03503.0-00	UK/IRL	6 A	with fuse
03502.0-01	CH	10 A	Without fuse
03500.0-01	DE/RU	16 A	Without fuse
03502.0-00	CH	6 A	with fuse
03501.0-00	F/PL/CZ/SK	6 A	with fuse
03504.0-01	US/CA	15 A	Without fuse
03500.0-00	DE/RU	6 A	with fuse
03501.0-01	F/PL/CZ/SK	16 A	Without fuse
03503.0-01	UK/IRL	13 A	Without fuse
03507.0-01	AU	10 A	Without fuse

TECHNICAL DRAWINGS

