

## POWER SOCKETS - SD 035

### SD 035

03500.0-01

Din Rail Euro Socket

- Simple mounting with clips on DIN rail
- Quick connection with push clamps
- With or without fuse holder
- 9 Socket Variants



#### Product description

The socket is easily mounted on 35 mm DIN rail and connected with screwless push clamps. Sockets are available for most countries and all with or without fuse holders.

#### Technical data

Rated voltage - 250 V AC max. Rated current - 16 A max. without fuse holder 6.3 A with fuse folder Connection - 3 push clamps for cable  $\leq 2.5 \text{ mm}^2$

Installation - Quick fastener for 35 mm DIN rail Approval - For approved outlets, see below. UL file E222026.

#### Dimensions

Germany/Nordic countries (1) Russia (1) France/Poland (2) Switzerland (3) Great Britain/Ireland (4) USA/Canada (5) Italy (6)

#### Order number

Order no. Designation With holder for fine-wire fuse 03500.0-00 Electrical outlets for DIN rail, Germany/Nordic countries/Russia standard (1) with fuse holder Electrical outlet for DIN rail, France/Poland standard (2) with fuse holder Electrical outlet for DIN rail, Switzerland standard (3) with fuse holder Electrical outlet for DIN rail, Great Britain standard (4) with fuse holder Electrical outlet for DIN rail, USA/Canada standard (5) with fuse holder (125 V ac max) Electrical outlet for DIN rail, Italy standard (6) with fuse holder Without holder for fine-wire fuse Electrical outlet for DIN rail, Germany/Nordic countries/Russia standard (1) without fuse holder Electrical outlet for DIN rail, France/Poland standard (2) without fuse holder Electrical outlet for DIN rail, Switzerland standard (3) without fuse holder Electrical outlet for DIN rail, Great Britain standard (4) without fuse holder Electrical outlet for DIN rail, USA/Canada standard (5) without fuse holder (125 V ac max) Electrical outlet for DIN rail, Italy standard (6) without fuse holder

#### Specifications

<b>Approvals</b>	EAC, RoHS
<b>Color</b>	Light grey
<b>Connection</b>	3 x pressure clamp
<b>Flamklass</b>	UL94-V0
<b>Fuse max</b>	16
<b>Height</b>	92
<b>Humidity Storage</b>	<90% RH

<b>IP Class</b>	IP20
<b>Length</b>	92
<b>Material Plastic Housing</b>	Plastic
<b>Mounting</b>	Clip on, DIN rail
<b>Nominal socket current</b>	16
<b>Operating Humidity</b>	< 90% RH
<b>Operational Temperature</b>	-45°C ... +70°C
<b>Protection Class</b>	I (earthed)
<b>Socket</b>	DE/DK/FI/NO/RU/SE
<b>Storage temperature</b>	-45°C ... +70°C
<b>Weight</b>	0.2
<b>Width</b>	62
<b>Voltage max</b>	250 V ac

