

POWER SOCKETS - SD 035

SD 035

03500.0-01

SD 035 Germany/Russia Socket, 16A


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



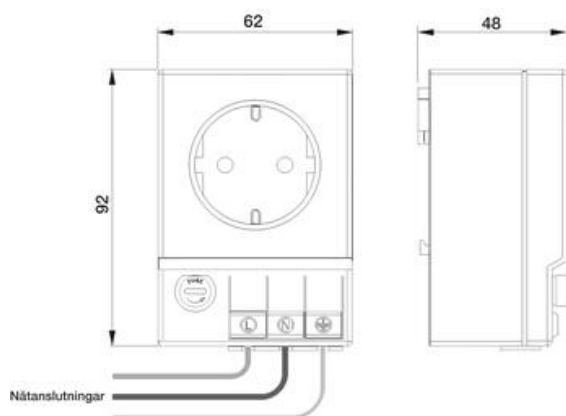
PRODUCT DESCRIPTION

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	CE For  approved outlets, see below. UL file E222026.

DIMENSIONS



Germany/Nordic
countries/
Russia (1)

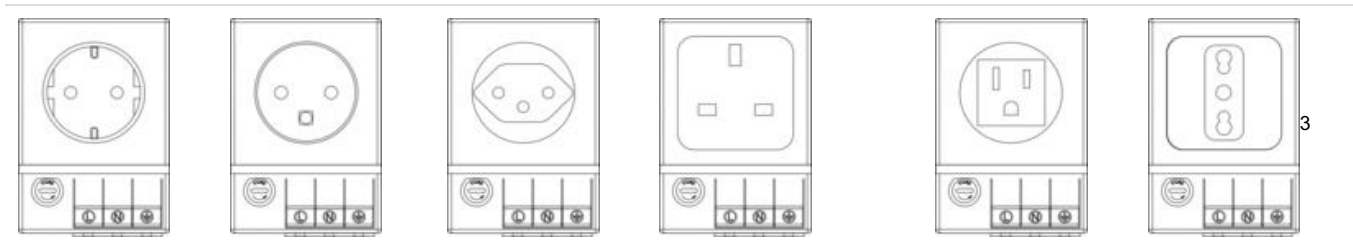
France/Poland (2)

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
03501.0-00	Electrical outlet for DIN rail, France/Poland standard (2) with fuse holder
03502.0-00	Electrical outlet for DIN rail, Switzerland standard (3) with fuse holder
03503.0-00	Electrical outlet for DIN rail, Great Britain standard (4) with fuse holder
03504.0-00	 Electrical outlet for DIN rail, USA/Canada standard (5) with fuse holder (125 V ac max)
03505.0-00	Electrical outlet for DIN rail, Italy standard (6) with fuse holder
Without holder for fine-wire fuse	
03500.0-01	Electrical outlet for DIN rail, Germany/Nordic countries/Russia standard (1) without fuse holder
03501.0-01	Electrical outlet for DIN rail, France/Poland standard (2) without fuse holder
03502.0-01	Electrical outlet for DIN rail, Switzerland standard (3) without fuse holder
03503.0-01	Electrical outlet for DIN rail, Great Britain standard (4) without fuse holder
03504.0-01	 Electrical outlet for DIN rail, USA/Canada standard (5) without fuse holder (125 V ac max)
03505.0-01	Electrical outlet for DIN rail, Italy standard (6) without fuse holder

SPECIFICATIONS

Approvals	EAC, RoHS
Color	Light Grey
Flamklass	UL94-V0
Fuse max	16 A
Height	92 mm
Humidity Storage	<90% RH
IP Class	IP20
Length	92 mm

Material Plastic Housing	Plastic
Mounting	Clip on, DIN rail
Nominal socket current	16 A
Operating Humidity	< 90% RH
Operational Temperature	-45°C ... +70°C
Protection Class	I (earthed)
Socket	DE/DK/FI/NO/RU/SE
Storage temperature	-45°C ... +70°C
Weight	0,2 kg
Width	62 mm
Voltage max	250 V ac

