

# ELECTRICAL SOCKET

## SD 035



> Quickly connected  
> Available with or without fuse

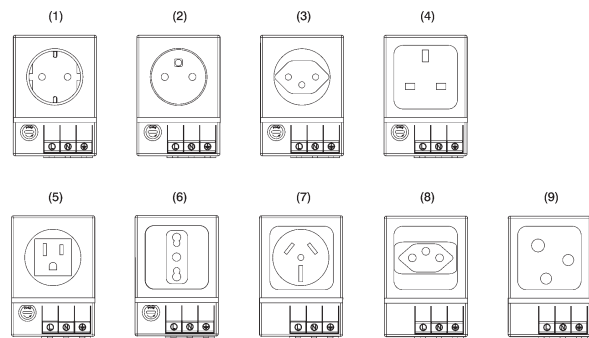
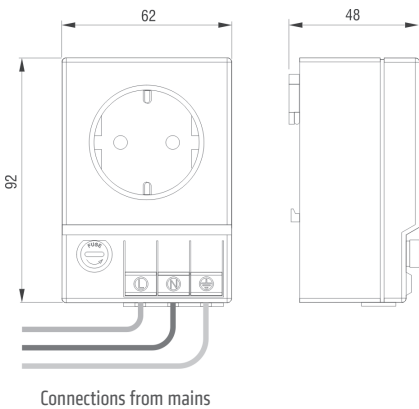
> Clip fixing

The DIN rail mounted electrical socket can be quickly fitted and connected in enclosures allowing the use of auxiliary products such as hand lamps, measuring devices, soldering irons etc. The unit is available with and without fuse and in many world socket standards.



### TECHNICAL DATA

Connection	3 x pressure clamps for stranded and rigid wire 0.5 – 2.5 mm <sup>2</sup>
Mounting	clip for 35 mm DIN rail, EN 60715
Casing	plastic according to UL94 V-0, light grey
Dimensions	92 x 62 x 48 mm
Weight	~ 0.2 kg
Fitting position	variable
Operating/Storage temperature	-45 to +70 °C (-49 to +158 °F)
Operating/Storage humidity	< 90 % RH (non-condensing)
Protection type/Protection class	IP20 / I (earthed)



Art. No.	Operating voltage max.	Socket	Model	Nominal current	Approvals
03500.0-00	AC 250 V	Germany/Russia (1)	with fuse <sup>1</sup>	6.3 A	EAC
03500.0-01	AC 250 V	Germany/Russia (1)	without fuse	16.0 A	EAC
03501.0-00	AC 250 V	F/PL/CZ/SK (2)	with fuse <sup>1</sup>	6.3 A	-
03501.0-01	AC 250 V	F/PL/CZ/SK (2)	without fuse	16.0 A	-
03502.0-00	AC 250 V	Switzerland (3)	with fuse <sup>1</sup>	6.3 A	-
03502.0-01	AC 250 V	Switzerland (3)	without fuse	10.0 A	-
03503.0-00	AC 250 V	UK/Ireland (4)	with fuse <sup>1</sup>	6.3 A	-
03503.0-01	AC 250 V	UK/Ireland (4)	without fuse	13.0 A	-
03504.0-00	AC 125 V	USA/Canada (5)	with fuse <sup>1</sup>	6.3 A	UL File No. E222026
03504.0-01	AC 125 V	USA/Canada (5)	without fuse	15.0 A	UL File No. E222026
03505.0-00	AC 250 V	Italy (6)	with fuse <sup>1</sup>	6.3 A	-
03505.0-01	AC 250 V	Italy (6)	without fuse	16.0 A	-
03507.0-01	AC 240 V	Australia (7)	without fuse	10.0 A	-
03508.0-01	AC 250 V	Brazil (8)	without fuse	10.0 A	-
03509.0-01	AC 250 V	Old British – BS 546 (9)	without fuse	5.0 A	-

<sup>1</sup> fuse Ø 5 x 20 mm