

DIN-Rail mount Socket Outlets

SD-035 Series



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




Electrical sockets for 35mm DIN-Rail are quickly mounted in a cabinet and are used to connect electrical consumers such as soldering irons, measuring instruments, hand lamps, or other small electrical appliances.

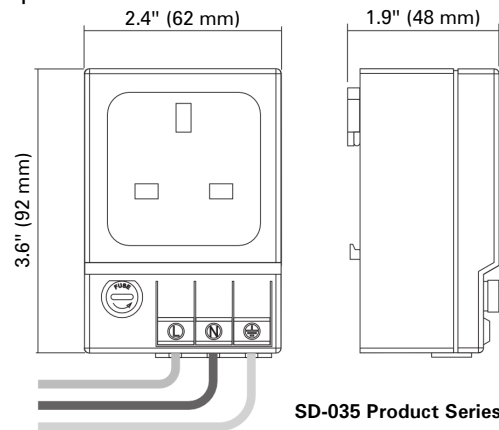
The SD-035 range of socket outlets, are manufactured according international standards with fuse (at selected versions) or without fuse.

Features and Specifications

- Quickly mounted and connected
- Available with or without fuseholder for Ø 5 x 20 mm fuses (fuseholder devices are fitted with 6.3A fuse).
- Connections: 3x quick connecting with pressure clamp, for use with stranded or solid wire 0.5 to 2.5 mm² (#18 to #14 AWG)
- Mounting clip for 35mm DIN rail according EN 60715
- Plastic housing according to UL94 V-0, light grey
- Nominal dimensions:
H 3.6" x W 2.4" x D 1.9" (H92 x W62 x D48)mm
- Net weight approx: 0.110 kg
- Variable fitting position
- Operating/Storage temperature: -49 to +158°F (-45 to +70°C)
- Operating/Storage humidity: max. 90% RH (non-condensing)
- Protection type/Protection class: IP20 / I (grounded)
- RoHS compliant

Catalog Numbers

SD-035 Series	Voltage AC	Rated Current	with Fuse	Socket Outlet for	
	03500.0-00	250V	6.3A	yes	Germany, Russia
	03500.0-01	250V	16A	—	
	03501.0-00	250V	6.3A	yes	France, Belgium, Poland, CZ, SK
	03501.0-01	250V	16A	—	
	03502.0-00	250V	6.3A	yes	Switzerland
	03502.0-01	250V	10A	—	
	03503.0-00	250V	6.3A	yes	United Kingdom, Ireland
	03503.0-01	250V	13A	—	
	03504.0-00	125V	6.3A	yes	USA, Canada (UL)us Listed
	03504.0-01	125V	15A	—	
	03505.0-00	250V	6.3A	yes	Italy
	03505.0-01	250V	10/16A	—	
	03507.0-01	240V	10A	—	Australia, New Zealand
	03508.0-01	250V	10A	—	Brazil
	03509.0-01	250V	5A	—	United Kingdom, BS 546 (5 Amp)



Connections from mains
0.5 - 2.5 mm²
(approx #18 to #14 AWG)

SD-035 Product Series
03503.0-00 illustrated
Nominal Dimensions:
inch (mm)