ADELS contact

Screw-Screwless Connectors

900 Q/ 1 DS

Terminal Block, 1 pole, Fixing: Screw, Wire Protector (DS): yes, Clamping Units per Pole: 4, Voltage Rating: 450 V, Current Rating: 17.5 A, Cross-Section Rating External: 2.5 mm², Cross-Section Rating Internal: 1.5 mm²

Order Info

Reference Number (ref. no.)	114101
Applications	Lighting, Electrical Appliances
PU	500
EAN	4028012104376

Type

Type	Terminal Block
Number of poles	1 pole
Clamping Units per Pole	4
Colour	white
Cross-Section	1.5 / 2.5 mm²
Connection Type	Screw-screwless
Wire Protector (DS)	yes

Technical Data

Voltage Rating	450 V
Current Rating	17.5 A
Insulating Material	PA 6.6
Contact Material	Brass
Flammability Rating	V-2
max. Ambient Temperature Operation	85 °C
Assembly Contact Screw	0.8x4.0 / ↻ 0.5 Nm
Internal Core Cross-Section max.	1.5 mm²
Internal Stripping Length	7.0-7.5 mm
External Stripping Length	8.0-8.5 mm
Fixing	Screw
Internal Core Cross-Section min.	0.5 mm²
Type of Conductor Solid External	yes
Type of Conductor Flexible External	yes
Type of Conductor Solid Internal	yes
Type of Conductor Stranded Internal	yes

Cross-Section Rating External	2.5 mm²
Cross-Section Rating Internal	1.5 mm²
Approbation EN60998	900Q_EN60998_20080806_20091013_VDE_ENEC_40025015_web.p
Approbation UL	900-07(RZ)_900-Q(RZ)_20140819_UL_E63492_1-20_Description_we
Approbation CSA	Schraub_Steck_Schraubenlos_SI_Klemmen_20160429_CSA_700765

Accessories

ZEL 110	196420