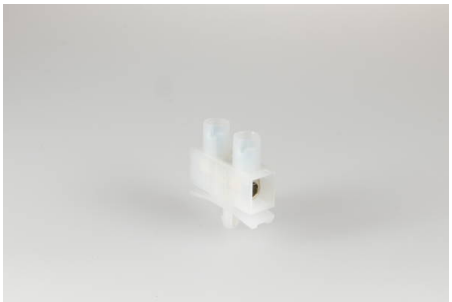
ADELS contact

Screw Connectors

500 LRZ/ 1 MDS GW



Terminal Block, 1 pole, Insulating Material: PA 6-GW, Cross-Section: 2.5 mm², Pin Spacing: 10.0 mm, Centre Stop (MDS): yes, Fixing: Catch Pin, Voltage Rating: 450 V, Current Rating: 24 A

Order Info

Reference Number (ref. no.)	1245G1M
Applications	Lighting, Installation, Electrical Appliances
PU	0

Type

Type	Terminal Block
Number of poles	1 pole
Clamping Units per Pole	1
Colour	white
Cross-Section	2.5 mm²
Connection Type	Screw
Centre Stop (MDS)	yes

Technical Data

Voltage Rating	450 V
Current Rating	24 A
Insulating Material	PA 6-GW
Contact Material	Brass
Core Cross-Section min.	0.5 mm²
Core Cross-Section max.	2.5 mm²
Flammability Rating	V-2
max. Ambient Temperature Operation	85 °C
Type of Conductor Solid	yes
Type of Conductor Flexible	yes
Type of Conductor Stranded	yes
Stripping Length	7.0-7.5 mm
Assembly Contact Screw	0.8x4.0 / ↻ 0.5 Nm
Pin Spacing	10.0 mm
Fixing	Catch Pin
Approbation EN60998	500_EN60998_20070808_20160412_VDE_ENEC_40021791_web.pd
Approbation UL	500_1000_19770222_20071007_UL_E63492_1-01_Description_wet
Approbation CSA	Schraub_Steck_Schraubenlos_SI_Klemmen_20160429_CSA_700765

Accessories

ZEL 110	196420