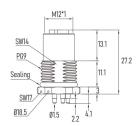


M12 L-Code 5Pin female PCB panel mount connector front side fastening, PG9/M16



Product data



Part No.: T61E173

Contacts Poles: 05 Pin, 4 + PE

Connector Gender: Female connector

Current Rating: 16 A

Keyway Coding: L-Coding

EMC Shielding: Un-shielded

Contacts Poles:	05 Pin, 4 + PE	Cable Length:	50 cm	
Connector Gender:	Female connector	Current Rating:	16 A	
Voltage Rating:	60V	Keyway Coding:	L-Coding	
EMC Shielding:	Un-shielded	Straight/ 90° Angled:	180° Straight	
Contacts Termination:	PCB dip soldering	Temperature Rating:	-40°C ~ + 105°C	

VW-1 Contacts Material: Phosphor bronze, machined solid pin Cable Flamability: Contacts Plating: 3µ" Gold plating thickness Inserts: PA66 + GF Sealing: Epoxy resin, O-Ring Housing/ Outer Shell: Brass with nickel plasting Locking Screws: Brass with nickel plated Contact Resistance: ≤5mΩ Panel Cut Size: PG9. M16x1.5 Insulation Resistance: ≥ 100 MΩ Protection Degree: IP 67 Pollution Degree: Ш Connector Flamability: UL94 V0 IP67 1m depth 30 minutes Waterproof Depth:

Plug Mating Life: 500 times Warranty: 2-years quality guarantee period Compliance: RoHS compliant Reference Standard: IEC 61076-2-111

Connector Type: Panel mount receptacle Panel locking side: Front side fastening the nut

Description

EDCON has introduced the M12 L-Code 63V/16A DC power supply PROFINET compliant connector which provides high power current ratings combined with IP67 protection degree for application in harsh environmental conditions. Its compact design and high power transmission make it a cost-effective solution for operations that need a reliable, installation space saving power connector.

- L-Code, 5Pin (4+FE)
- Rated: 63V DC/ 12A
- Gold-plated crimp contacts
- PVC, PUR cable with custom specification service
- Panel receptacle with either 14AWG prewired or PCB solder contacts
- Protection degree IP67/IP68