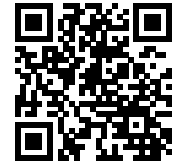


C9900-P927 | Power connector, field assembly, plastic, AWG28...AWG14 (0.2 mm²...1.5 mm²), pin spacing 3.5 mm, 1-row, black, straight, female, IP20, 5-pin, screw connection



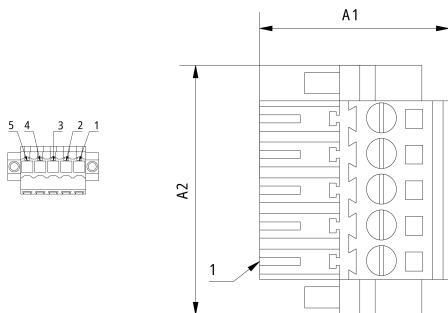
Pitch dimension 3.50 mm, plug, straight, female, 5-pin



Electrical data	
Shielding	no
Contact resistance	< 5 mΩ
Insulation group	IIIa
Mechanical data	
Accessories type	Connectors
Installation size	Pitch dimension 3.50 mm
Connector type	plug
Configuration	straight
Contact type	female
Number of positions (face)	5-pin
Wire termination	screw connection
Recommended torque, screw termination	0.2...0.25 Nm
Recommended torque, screw flange	0.15...0.2 Nm

Mating cycles	25
Insertion force	7 N / pol
Way of locking	screw
Weight	0.031 kg (0.0683 lb)
Body color	black, similar to RAL 9011
Body material	plastic
Contact material	copper alloy
Max. wire cross-section	AWG28...AWG14 (0.2 mm ² ...1.5 mm ²)
Stripping length	6 mm + 0,25 mm
Environmental data	
RoHS compliant	yes
Protection rating	IP20 plugged in IP10 not plugged
Pollution level	3/2 (according to IEC 60664-1)
CE	yes
UL	yes
Overvoltage category	2

Dimensions



A1	18.7 mm
A2	24.5 mm

Notes

- Illustrations similar

Ordering information

C9900-P927 Power connector, field assembly, plastic, AWG28...AWG14 (0.2 mm²...1.5 mm²), pin spacing 3.5 mm, 1-row, black, straight, female, IP20, 5-pin, screw connection, 1 Pcs.



Products marked with a crossed-out wheeled bin shall not be discarded with the normal waste stream. The device is considered as waste electrical and electronic equipment. The national regulations for the disposal of waste electrical and electronic equipment must be observed.

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