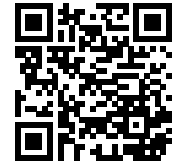


C9900-K936 | Power connector, field wireable, 2.5 mm², IP65/67



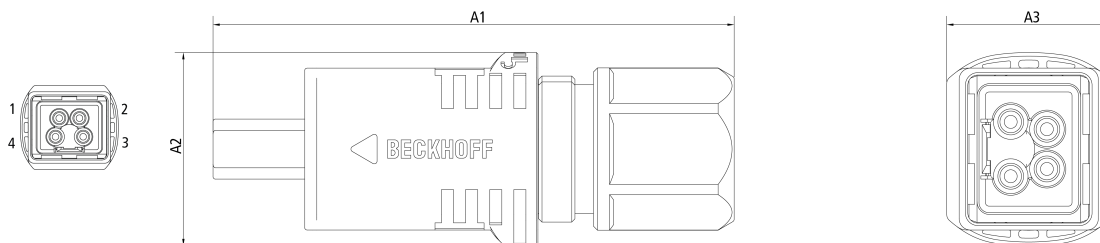
Power, push-pull V4, plug, straight, male, 4-pin



Electrical data	
Rated voltage	48 V
Rated current	12 A at 55°C
Shielding	no
Mechanical data	
Accessories type	Connectors for field assembly
Installation size	Power, push-pull V4
Connector type	plug
Configuration	straight
Contact type	male
Number of positions (face)	4-pin
Wire termination	crimp connection
Mating cycles	≥ 750
Way of locking	push-pull
Body color	black
Body material	plastic
Contact carrier color	light gray

Contact material	copper alloy
Max. wire cross-section	AWG14 (2.5 mm ²)
Max. cable outer diameter	4.5...10.0 mm
Environmental data	
Special features	incl. 4 crimp contacts (male) for 2.5 mm ² wire cross section
UV resistance	yes
RoHS compliant	yes
Ambient temperature (operation)	-40...+70 °C, -40...+158 °F
Protection rating	IP65/67
CE	yes
Approvals	UL, CSA

Dimensions



A1	65.00 mm
A2	23.80 mm
A3	20.40 mm

Notes

- Delivery with crimp contacts
- Illustrations similar

Ordering information

C9900-K936	Power connector, field wireable, plastic, 2.5 mm ² , AWG14, Push-Pull V4, Power, plug, black/red, straight, male, IP65/67, 4-pole, Crimp, 1 Pcs.
------------	---

Beckhoff®, TwinCAT®, TwinCAT/BSD®, TC/BSD®, EtherCAT®, EtherCAT G®, EtherCAT G10®, EtherCAT P®, Safety over EtherCAT®, TwinSAFE®, XFC®, XTS® and XPlanar® are registered trademarks of and licensed by Beckhoff Automation GmbH. Other designations used in this publication may be trademarks whose use by third parties for their own purposes could violate the rights of the owners.

© Beckhoff Automation GmbH & Co. KG 04/2022

The information provided in this brochure contains merely general descriptions or characteristics of performance which in case of actual application do not always apply as described or which may change as a result of further development of the products. An obligation to provide the respective characteristics shall only exist if expressly agreed in the terms of contract.