

1293751

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QUICKON set for replacement purposes, consisting of splice ring, pressure nut and line seal

Your advantages

· Innovative and time-saving assembly with insulation displacement connection

Commercial data

Item number	1293751
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF50
Product key	BF6UCX
GTIN	4063151529260
Weight per piece (including packing)	115.7 g
Weight per piece (excluding packing)	114.8 g
Customs tariff number	85366990
Country of origin	DE



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Technical data

Notes

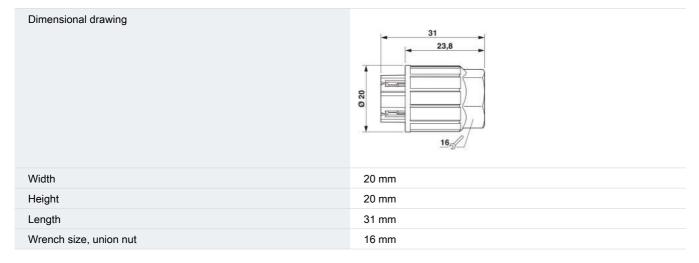
General	NOTE: Observe the permissible bending radii when laying conductors, since the degree of protection may be put in jeopardy if the bending forces are too high. Alleviate mechanical loads upstream of the connector, e.g. by using cable ties.
General	Package contents: 16 pieces

Product properties

Product type	Installation pressure nut
Number of positions	5

Signaling

Dimensions



Material specifications

Material	PA 6.6
Flammability rating according to UL 94	V0
Seal material O-ring	FKM
Wire insulation material	PVC / PE / PP / rubber

Cable/line

Sensor/actuator connection system	QUICKON
Stripping length for sheath	60 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-30 °C 80 °C



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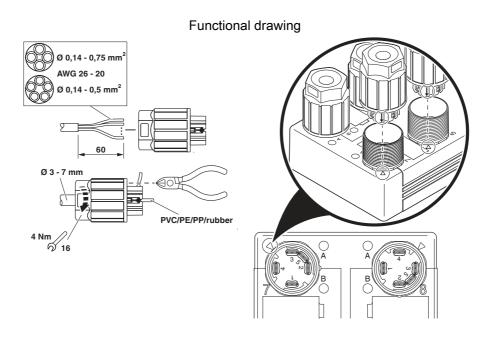
-5 °C ... 50 °C (During assembly)



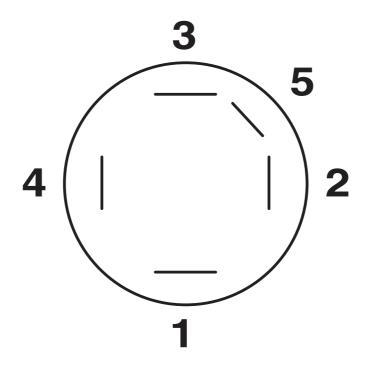
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Drawings



Schematic diagram

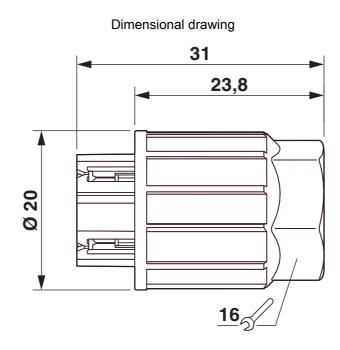


QUICKON connection, 5-pos.



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440691
ECLASS-13.0	27440691
ECLASS-12.0	27440691
ETIM	
ETIM 8.0	EC002863
UNSPSC	

39121400



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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values



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Mandatory accessories

SACB-4/8-C QO - Sensor/actuator box

1156003

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Sensor/actuator box, connection method: QUICKON, $0.14~\text{mm}^2$... $0.75~\text{mm}^2$, number of slots: 4, number of positions: 5, slot assignment: Double, status display: No, Universal; master cable connection: Pluggable screw connection 180° , shielding: no, When connecting 5 conductors, max. $0.5~\text{mm}^2$ can be connected

SACB-8/16-C QO - Sensor/actuator box

1156004

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Sensor/actuator box, connection method: QUICKON, 0.14 mm 2 ... 0.75 mm 2 , number of slots: 8, number of positions: 5, slot assignment: Double, status display: No, Universal; master cable connection: Pluggable screw connection 180°, shielding: no, When connecting 5 conductors, max. 0.5 mm 2 can be connected



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SACB-4/8-L-C QO - Sensor/actuator box

1156005

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Sensor/actuator box, connection method: QUICKON, 0.14 mm² ... 0.75 mm², number of slots: 4, number of positions: 5, slot assignment: Double, status display: Yes, pnp; master cable connection: Pluggable screw connection 180°, shielding: no, When connecting 5 conductors, max. 0.5 mm² can be connected

SACB-8/16-L-C QO - Sensor/actuator box

1156006

https://www.phoenixcontact.com/us/products/1156006



Sensor/actuator box, connection method: QUICKON, 0.14 mm^2 ... 0.75 mm^2 , number of slots: 8, number of positions: 5, slot assignment: Double, status display: Yes, pnp; master cable connection: Pluggable screw connection 180°, shielding: no, When connecting 5 conductors, max. 0.5 mm^2 can be connected



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SACB-4/8-PT QO - Sensor/actuator box

1175445

https://www.phoenixcontact.com/us/products/1175445



Sensor/actuator box, connection method: QUICKON, 0.14 mm² ... 0.75 mm², number of slots: 4, number of positions: 5, slot assignment: Double, status display: No, Universal; master cable connection: Push-in connection 180°, shielding: no, When connecting 5 conductors, max. 0.5 mm² can be connected

SACB-8/16-PT QO - Sensor/actuator box

1175447

https://www.phoenixcontact.com/us/products/1175447



Sensor/actuator box, connection method: QUICKON, 0.14 mm² ... 0.75 mm², number of slots: 8, number of positions: 5, slot assignment: Double, status display: No, Universal; master cable connection: Push-in connection 180°, shielding: no, When connecting 5 conductors, max. 0.5 mm² can be connected



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SACB-4/8-L-PT QO - Sensor/actuator box

1175448

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Sensor/actuator box, connection method: QUICKON, 0.14 mm² ... 0.75 mm², number of slots: 4, number of positions: 5, slot assignment: Double, status display: Yes, pnp; master cable connection: Push-in connection 180°, shielding: no, When connecting 5 conductors, max. 0.5 mm² can be connected

SACB-8/16-L-PT QO - Sensor/actuator box

1175449

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Sensor/actuator box, connection method: QUICKON, 0.14 mm² ... 0.75 mm², number of slots: 8, number of positions: 5, slot assignment: Double, status display: Yes, pnp; master cable connection: Push-in connection 180°, shielding: no, When connecting 5 conductors, max. 0.5 mm² can be connected

Accessories



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Q-PROT 9/11 - Filler plugs

1670235

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Closing cap for Pg9/Pg11 to close unoccupied connections

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com