

Connector - PRC FC-45/90-HSG 8-21 - 1065798

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Circular connectors (cable-side), Range of articles: PRC, Connector, housing material: PPE, color: black, nom. voltage: 690 V AC, min. cable diameter: 8 mm, max. cable diameter: 21 mm. Connector housing without contact insert. Please order the appropriate contact inserts according to the accessories list

Your advantages

- Universal accommodation of existing connector heads with screw connection technology
- Modular system for optimized storage
- Versatile interfaces, thanks to straight and angled connector housings
- Ideal for indoor and outdoor use, thanks to the use of weatherproof materials
- Versatile interfaces with straight and angled connector housings
- Universal accommodation of existing connector heads with screw connection technology
- Modular system for optimized storage
- Locking mechanism can be unlocked manually or using a tool
- Ideal for indoor and outdoor use due to weatherproof materials



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 730400
GTIN	4055626730400

Technical data

Environmental Product Compliance

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

Classifications

eCl@ss

eCl@ss 10.0.1	27440109
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Classifications

eCl@ss

eCl@ss 9.0	27440103
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ETIM

ETIM 6.0	EC002061
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Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01687
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Accessories

Accessories

Circular connector (cable-side)

Contact insert - PRC 5-HEAD-FS6-1 - 1070197



Circular connectors (cable-side), Range of articles: PRC, Contact insert, type: Release with tool or by hand (see accessories), housing material: PPE, color: black, number of positions: 5, min. conductor cross section: 1.5 mm², max. conductor cross section: 6 mm², nom. voltage: 690 V AC, rated current: 35 A, Connection method: Screw connection, Type of contact: Socket. Contact insert without connector housing. Please order the appropriate connector housings according to the accessories list.

Contact insert - PRC 3-HEAD-FS6-1 - 1070198



Circular connectors (cable-side), Range of articles: PRC, Contact insert, type: Release with tool or by hand (see accessories), housing material: PPE, color: black, number of positions: 3, min. conductor cross section: 1.5 mm², max. conductor cross section: 6 mm², nom. voltage: 690 V AC, rated current: 35 A, Connection method: Screw connection, Type of contact: Socket. Contact insert without connector housing. Please order the appropriate connector housings according to the accessories list.

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Accessories

Contact insert - PRC 5-HEAD-MS6-2 - 1070199



Circular connectors (cable-side), Range of articles: PRC, Contact insert, housing material: PPE, color: black, number of positions: 5, min. conductor cross section: 1.5 mm², max. conductor cross section: 6 mm², nom. voltage: 690 V AC, rated current: 35 A, Connection method: Screw connection, Type of contact: Pin. Contact insert without connector housing. Please order the appropriate connector housings according to the accessories list.

Contact insert - PRC 3-HEAD-MS6-2 - 1070200



Circular connectors (cable-side), Range of articles: PRC, Contact insert, housing material: PPE, color: black, number of positions: 3, min. conductor cross section: 1.5 mm², max. conductor cross section: 6 mm², nom. voltage: 690 V AC, rated current: 35 A, Connection method: Screw connection, Type of contact: Pin. Contact insert without connector housing. Please order the appropriate connector housings according to the accessories list.

Universal tools

Tool - UNIFOX-WRENCH - 1212835



Screw pliers, with fast adjustment, for wrench size 10 mm ... 36 mm, size: 260 mm

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