

# Connecting cable - PRC 3-CA-MF-H07-2,5-5,0 - 1150693

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Circular connectors (cable-side), Range of articles: PRC, Connecting cable, housing material: PPE, color: black, number of positions: 3, nom. voltage: 690 V AC, rated current: 24 A, Connection method: Screw connection, Type of contact: Socket/pin

# Your advantages

- ✓ Locking mechanism can be unlocked manually or using a tool
- ☑ Suitable for applications in atmospheres containing salt and in direct sunlight
- ☑ Ideal for indoor and outdoor use due to weatherproof materials



# **Key Commercial Data**

Packing unit	1 pc
GTIN	4 063151 147457
GTIN	4063151147457

#### Technical data

#### General data

Number of positions	3
Color	black
Width	37.6 mm
Height	37.6 mm
Length	5 m

#### Connection data

Rated current	24 A
Nominal voltage ATD	690 V AC
Rated voltage (III/2)	690 V
Type of contact	Socket/pin
Connection method	Screw connection
Insulating material group	I / CTI 600



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# Technical data

#### Material data

Contact material	Cu
Contact surface material	silver-plated
Contact carrier material	PPE
Housing material	PPE
Seal material	EPDM
O-ring material	EPDM
Cable gland material	PPE
Color of the housing part	black
Knurl material	PPE

# Standards and Regulations

Flammability rating according to UL 94	V0
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#### Classifications

### eCl@ss

eCl@ss 10.0.1	27440109
eCl@ss 9.0	27440103

#### Accessories

#### Accessories

Circular connector (cable-side)

Distributor - PRC ED-T 1I3/2O3-4-HR-GN - 1079650



Circular connectors (cable-side), Range of articles: PRC, Distributor, housing material: Polycarbonate fiber reinforced, color: black, nom. voltage: 400 V, rated current: 32 A, Connection method: pre-assembled, Type of contact: Input: pin / outputs: socket

#### Distributor - PRC ED-H 1I5/3O3-4-HR-GN - 1079661



Circular connectors (cable-side), Range of articles: PRC, Distributor, housing material: Polycarbonate fiber reinforced, color: black, nom. voltage: 400 V, rated current: 32 A, Connection method: pre-assembled, Type of contact: Input: pin / outputs: socket

#### Protective cover



# Connecting cable - PRC 3-CA-MF-H07-2,5-5,0 - 1150693

# Accessories

Protective cap - PRC COVER F - 1409236



Protective cover, Range of articles: PRC, Protective cap, housing material: PPE, color: black. Suitable for couplings (FS)

Protective cap - PRC COVER M - 1409237



Protective cover, Range of articles: PRC, Protective cap, housing material: PPE, color: black. Suitable for connectors (MS)

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