

Connecting cable - PRC 5-CA-F-H07-4-2,5 - 1150675

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Circular connectors (cable-side), Range of articles: PRC, Connecting cable, housing material: PPE, color: black, number of positions: 5, nom. voltage: 690 V AC, rated current: 32 A, Connection method: Screw connection, Type of contact: Socket

Your advantages

- ☑ 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 0 6 3 1 5 1 1 4 7 8 7 7 |
| GTIN | 4063151147877 |

Technical data

General data

| Number of positions | 5 |
|---------------------|---------|
| Color | black |
| Width | 37.6 mm |
| Height | 37.6 mm |
| Length | 2.5 m |

Connection data

| Rated current | 32 A |
|---------------------------|------------------|
| Nominal voltage ATD | 690 V AC |
| Rated voltage (III/2) | 690 V |
| Type of contact | Socket |
| 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

| Flancis Pitcheller and a second of the OA | 1/0 |
|---|-----|
| Flammability rating according to UL 94 | VU |

Classifications

eCl@ss

| eCl@ss 10.0.1 | 27440109 |
|---------------|----------|
| eCl@ss 9.0 | 27440103 |

Accessories

Accessories

Circular connector (cable-side)

Distributor - PRC ED-T 1I5/2O5-4-HR-GN - 1079659



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 1I5/3O5-4-HR-GN - 1079660



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



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Accessories

Distributor - PRC ED-H 115/3O3-4-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

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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