

Connecting cable - PRC 3-CA-MF-H07-2,5-20,0 - 1150691

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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

- ✓ Time savings of 80% for startup with Plug and Play
- ✓ 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
GTIN	 4 063151 147969
GTIN	4063151147969
Custom tariff number	85444290

Technical data

General data

Number of positions	3
Color	black
Width	37.6 mm
Height	37.6 mm
Length	20 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

Connecting cable - PRC 3-CA-MF-H07-2,5-20,0 - 1150691

Technical data

Connection data

Insulating material group	I / CTI 600
---------------------------	-------------

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
--	----

Classifications

eCl@ss

eCl@ss 10.0.1	27440109
eCl@ss 9.0	27440103