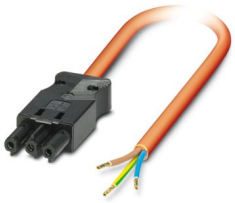
PLD E 608-CA-3,0/FS AM - Power cable

2702302

https://www.phoenixcontact.com/us/products/2702302

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Power cable, 3-position, PVC, orange RAL 2004, free cable end, cable length: 3 m

Product description

The cable serves to connect 600 class PLD enclosure lights to the supply voltage.

ELEKTROGERÄTE RÜCKNAHME

Commercial data

Item number	2702302
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR08
Product key	DRL23Z
GTIN	4055626112275
Weight per piece (including packing)	315.7 g
Weight per piece (excluding packing)	315.7 g
Customs tariff number	85444290
Country of origin	DE

Technical data

Product properties

Product type	Power cable
Application	Enclosure lights
Number of positions	3
No. of cable outlets	1
Shielded	no

Material specifications

Material for screw connection	not available
Outer sheath, material	PVC
Conductor material	Bare Cu litz wires

Electrical properties

Nominal voltage U_N	250 V AC
Nominal current I_N	16 A

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100

Connector

Connection 1

Type	free cable end

Cable/line

Cable length	3 m

H05VV-F3G [PVC]

Number of positions	3
Shielded	no
Cable type	H05VV-F3G [PVC]
AWG signal line	16
Wire diameter incl. insulation	2.7 mm
External cable diameter	7.8 mm
Outer sheath, material	PVC
External sheath, color	orange RAL 2004
Conductor material	Bare Cu litz wires
Material wire insulation	PVC TI2
Smallest bending radius, fixed installation	40 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
	IP40 (plugged in)
Ambient temperature (operation)	-5 °C ... 40 °C

Classifications

ECLASS

ECLASS-13.0	27060311
ECLASS-15.0	27060311

ETIM

ETIM 10.0	EC001855

UNSPSC

UNSPSC 21.0	26121600

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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