

Door position switch - PLD E 400-DS-MS/1,0-FS/0,6 - 2702337

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Door position switch with 1 m cable with M8 plug and 0.6 m cable with M8 socket (Snap-in), including mounting accessories

Product Description

This door position switch is used to automatically switch the class 400 PLD enclosure lights on or off when opening or closing the control cabinet door. If the enclosure lights are connected in series, this door position switch is only to be used from the second light onward.

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 127460
GTIN	4055626127460
Weight per Piece (excluding packing)	145.100 g
Custom tariff number	85365080
Country of origin	Germany

Technical data

Dimensions

Width	31 mm
Height	30.5 mm
Depth	98.3 mm
Note on dimensions	Without connected cables

Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °C
Degree of protection	IP54

General

Color	black
Net weight	145.1 g
Mechanical service life	10x 10 ⁶ cycles

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Technical data

General

Mounting position	any
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Power supply for module electronics

Rated voltage	24 V DC
Rated current	3 A

Standards and Regulations

Protection class	II
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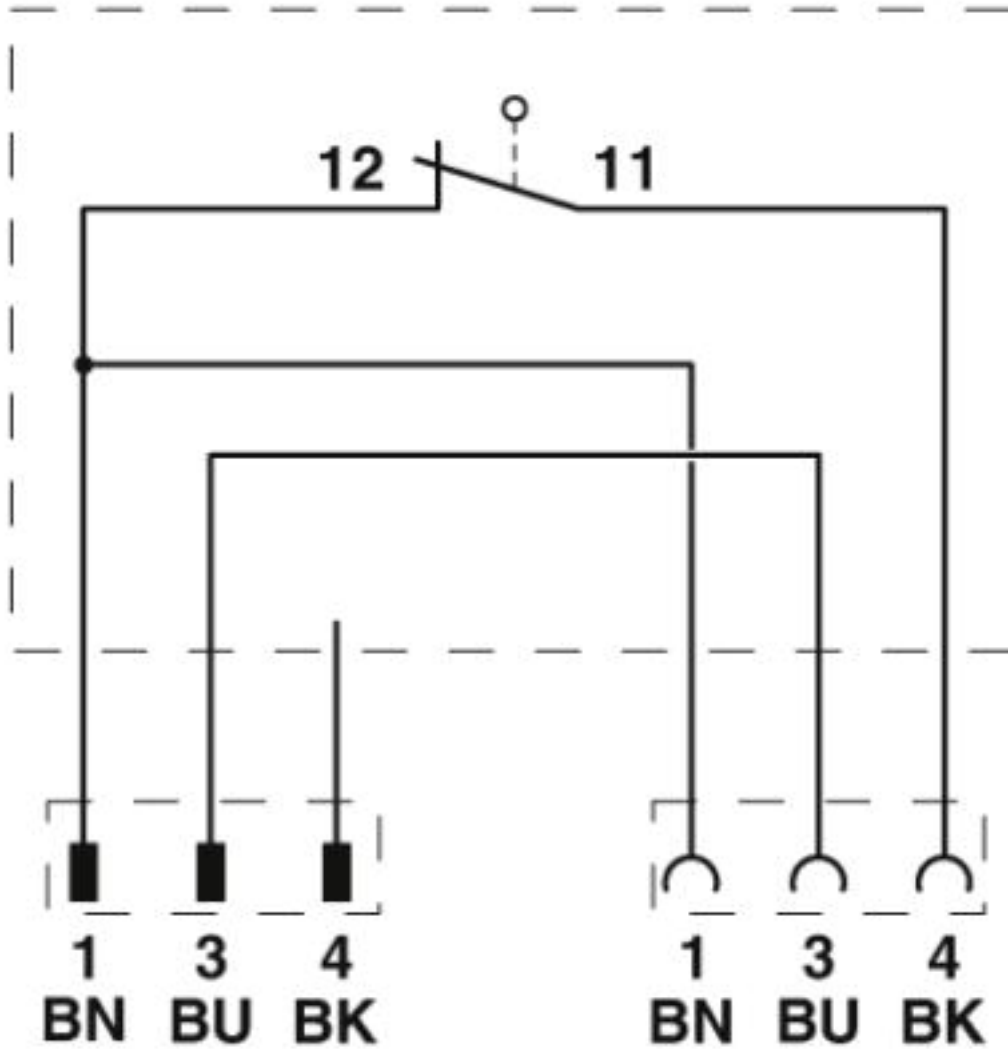
Environmental Product Compliance

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

Drawings

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Circuit diagram



Classifications

eCl@ss

eCl@ss 4.0	27142500
eCl@ss 4.1	27142500
eCl@ss 5.0	27142500
eCl@ss 5.1	27142500
eCl@ss 7.0	27119220
eCl@ss 8.0	27119220
eCl@ss 9.0	27119290

ETIM

ETIM 5.0	EC002557
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Classifications

ETIM

ETIM 6.0	EC002557
ETIM 7.0	EC002557

UNSPSC

UNSPSC 13.2	39111541
UNSPSC 18.0	39111541
UNSPSC 19.0	39111541
UNSPSC 20.0	39111541
UNSPSC 21.0	39111541

Approvals

Approvals

Approvals

UL Listed / cUL Listed / cULus Listed

Ex Approvals

Approval details

UL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 140324
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cUL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 140324
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cULus Listed			
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Accessories

Accessories

Sensor/actuator cable

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Accessories

Sensor/actuator cable - SAC-3P-M 8MS/ 0,6-PUR/M 8SIFS - 1417699



Sensor/actuator cable, 3-position, PUR halogen-free, black-gray RAL 7021, Plug straight M8, on Socket straight M8 Snap-in, cable length: 0.6 m

Sensor/actuator cable - SAC-3P-M 8MS/ 1,0-PUR/M 8SIFS - 1417700



Sensor/actuator cable, 3-position, PUR halogen-free, black-gray RAL 7021, Plug straight M8, on Socket straight M8 Snap-in, cable length: 1 m

Sensor/actuator cable - SAC-3P-M 8MS/ 3,0-PUR/M 8SIFS - 1417701



Sensor/actuator cable, 3-position, PUR halogen-free, black-gray RAL 7021, Plug straight M8, on Socket straight M8 Snap-in, cable length: 3 m
