Door position switch - PLD E 400-DS-3,0/FS/0,6 - 2702336

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Door position switch with 3 m cable with open cable end 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 to be used before the first light.

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 127453
GTIN	4055626127453

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	174 g
Mechanical service life	10x 10^6 cycles
Mounting position	any

Power supply for module electronics

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Technical data

Power supply for module electronics

Rated voltage	24 V DC
Rated current	3 A

Standards and Regulations

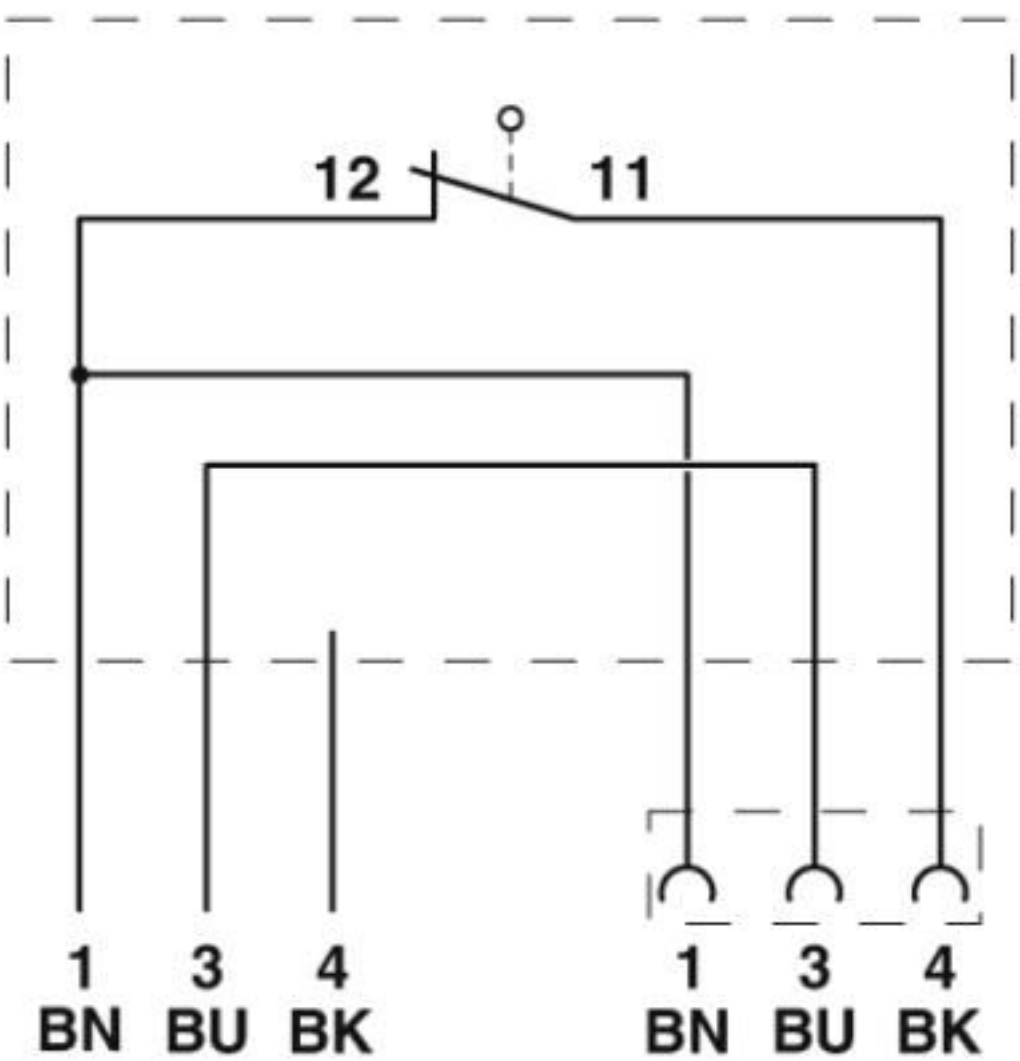
Protection class	II

Environmental Product Compliance

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

Drawings

Circuit diagram



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Classifications

eCl@ss

eCl@ss 10.0.1	27119290
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
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

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

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Approvals

cULus Listed

Accessories

Accessories

Sensor/actuator cable

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

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
http://www.phoenixcontact.com