

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

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>)




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 STK
GTIN	 4 055626 127460
GTIN	4055626127460

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

Net weight	155 g
Mechanical service life	10 x 10 ⁶ cycles

Power supply for module electronics

Rated voltage	24 V DC
Rated current	3 A

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

Technical data

Standards and Regulations

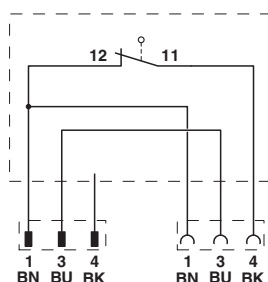
Protection class	II
------------------	----

Environmental Product Compliance

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

Drawings

Circuit diagram



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
------------	--	---	---------------

cULus Listed			
--------------	--	--	--

Phoenix Contact 2017 © - all rights reserved
<http://www.phoenixcontact.com>

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