

O PX A 81X81X75 - Empty enclosure

0899327

<https://www.phoenixcontact.com/us/products/0899327>

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 documentation. Our general terms of use for downloads are valid.



Empty enclosure, Octagonal, material: Glass-fiber-reinforced polyester with added graphite, black, 81 mm x 81 mm x 75 mm, type of locking: Screw-on cover

Commercial data

Item number	0899327
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH91
Product key	BH9142
Catalog page	Page 642 (C-3-2019)
GTIN	4055626275963
Weight per piece (including packing)	99.99 g
Weight per piece (excluding packing)	99.99 g
Customs tariff number	85389099
Country of origin	HU

O PX A 81X81X75 - Empty enclosure

0899327

<https://www.phoenixcontact.com/us/products/0899327>

Technical data

Notes

General	Prepared for direct installation of a DIN rail
---------	--

Product properties

Type	Ex empty enclosure, octagonal
Product type	Terminal box

Insulation characteristics

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

Dimensions

Dimensional drawing	
Width	81 mm
Height	81 mm
Depth	75 mm
Clearance width, maximum DIN rail length	68 mm

Material specifications

Color	black
Material	Glass-fiber-reinforced polyester with added graphite
Flammability rating according to UL 94	V0
Seal material	Silicon
Components	halogen-free

Mechanical properties

General

Type of locking (GRP)	Screw-on cover Plus/minus screw
-----------------------	---------------------------------

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-55 °C ... 127 °C
---------------------------------	-------------------

Mounting

Assembly instructions	Integrated external fixing clip
Direct DIN rail mounting	yes
Useable DIN rail type	NS 15

O PX A 81X81X75 - Empty enclosure



0899327

<https://www.phoenixcontact.com/us/products/0899327>

Classifications

ECLASS

ECLASS-11.0	27180101
ECLASS-12.0	27180101
ECLASS-13.0	27180101

ETIM

ETIM 9.0	EC000261
----------	----------

UNSPSC

UNSPSC 21.0	31261500
-------------	----------

O PX A 81X81X75 - Empty enclosure



0899327

<https://www.phoenixcontact.com/us/products/0899327>

Environmental product compliance

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

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

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