

PSD-S 50 ME OB-BM - Mounting material



1018871

<https://www.phoenixcontact.com/us/products/1018871>

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.

Junction box for horizontal mounting, M20



Product description

Connection element for signal towers

Commercial data

Item number	1018871
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL117
GTIN	4055626504384
Weight per piece (including packing)	88.9 g
Weight per piece (excluding packing)	88 g
Customs tariff number	85319000
Country of origin	AT

PSD-S 50 ME OB-BM - Mounting material



1018871

<https://www.phoenixcontact.com/us/products/1018871>

Technical data

Notes

Note on application

Note on application	Only for industrial use
---------------------	-------------------------

Product properties

Product type	Assembly element
Product family	PSD-S 50

Dimensions

Height	51.4 mm
Diameter	50 mm

Material specifications

Color	black
Color (Housing)	black (RAL 9005)
Material	PA-GF

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-30 °C ... 30 °C
---------------------------------	------------------

Mounting

Mounting type	Screw mounting
---------------	----------------

PSD-S 50 ME OB-BM - Mounting material



1018871

<https://www.phoenixcontact.com/us/products/1018871>

Classifications

ECLASS

ECLASS-13.0	27371232
ECLASS-15.0	27371232

ETIM

ETIM 10.0	EC001152
-----------	----------

UNSPSC

UNSPSC 21.0	46171600
-------------	----------

PSD-S 50 ME OB-BM - Mounting material



1018871

<https://www.phoenixcontact.com/us/products/1018871>

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%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - 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