

Coupling - VS-PPC-F2-MSTB-POBK-1R-SPSB5 - 1608304

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>)



MSTB panel mounting frame, IP67, for push-pull interlocking, plastic, with integrated contact insert for conductor connection, spring-cage connection, 400 V, for square mounting cutout, with grommet, without mounting screws



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 160308
GTIN	4046356160308

Technical data

Dimensions

Type	Male
------	------

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
---------------------------------	------------------

General data

Note	This product corresponds to the PROFINET Cabling and Interconnection Technology Guideline for PROFINET regulations, version 2.00, order no: 2.252, Chapter 11 Connectors for 24 Volt Power Supply Cabling and Chapter 13 Application specific Cabling and Interconnection Technology (AIDA)
Rated current at 40°C	16 A
Rated voltage	400 V
Number of positions	5
Signal type/category	Universal
Degree of pollution	2
Alternative short product description	Panel mounting frame for panel feed-through
Locking type	Push Pull
Rated voltage (III/3)	400 V
Conductor cross section	0.75 mm² ... 2.5 mm²

Coupling - VS-PPC-F2-MSTB-POBK-1R-SPSB5 - 1608304

Technical data

General data

Connection cross section AWG	18 ... 13
Connection method	Spring-cage connection
Contact material	Copper alloy
Contact carrier material	PA
Contact surface material	Gold over nickel
Housing material	PA-GF

Standards and Regulations

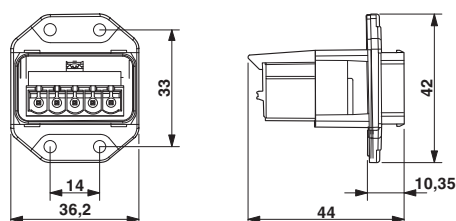
Flammability rating according to UL 94	V0
--	----

Environmental Product Compliance

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

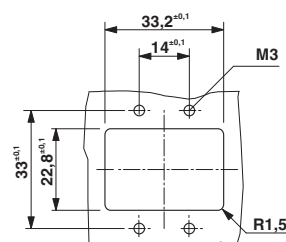
Drawings

Dimensional drawing



Push-Pull MSTB panel mounting frame

Dimensional drawing



Mounting cutout

Phoenix Contact 2018 © - all rights reserved
<http://www.phoenixcontact.com>

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact:

1608304