



Extract from the online catalog

# VS-PPC-F2-MSTB-MNNA-1R-SPSA5

Order No.: 1608249



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1608249>

MSTB panel mounting frame, IP67, for push-pull interlocking, metal, with integrated contact insert for conductor connection, spring-cage connection, 24 V, for square mounting cutout, with seal, without mounting screws



Commercial data	
GTIN (EAN)	4046356160049
sales group	D563
Pack	1 pcs.
Customs tariff	85366990
Weight/Piece	0.0618 KG
Catalog page information	Page 246 (PC-2009)

**Product notes**

WEEE/RoHS-compliant since:  
09/28/2006

<http://www.download.phoenixcontact.com>  
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

## Technical data

Mechanical characteristics	
Number of positions	5
Locking type	Push Pull
Insertion/withdrawal cycles	≥ 100

VS-PPC-F2-MSTB-MNNA-1R-SPSA5 Order No.: 1608249  
http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1608249

Type of connection	Spring-cage conn.
Conductor cross section	0.75 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Connection cross section AWG	18 ... 13
Color	silver
Ambient temperature (operation)	-40 °C ... 70 °C

#### Material data

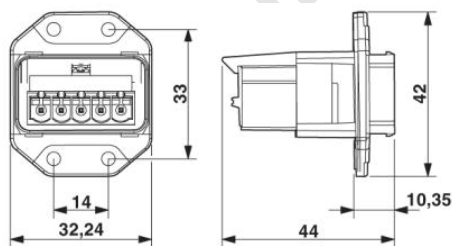
Inflammability class acc. to UL 94	V0
Housing material	Zinc die-cast
Housing surface material	Nickel-plated
Contact carrier material	PA
Contact material	Copper alloy
Contact surface material	Gold over nickel
Material	Metal
Sealing material	NBR
Seal material	NBR
Degree of protection	IP65/67

#### Electrical characteristics

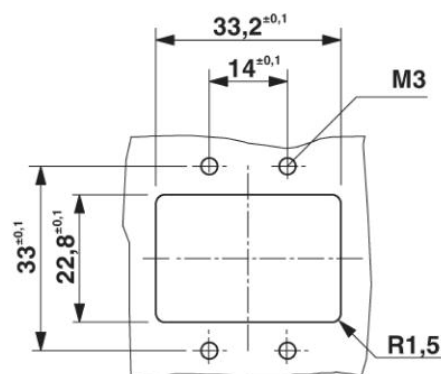
Number of positions	5
Rated current	16 A (at 20°C)
Pollution degree	2

#### Diagrams/Drawings

Dimensioned drawing



Push-Pull MSTB panel mounting frame



Panel cutout

VS-PPC-F2-MSTB-MNNA-1R-SPSA5 Order No.: 1608249  
<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1608249>

---

**Address**

PHOENIX CONTACT Deutschland GmbH  
Flachmarktstr. 8  
32825 Blomberg, Germany  
Phone +49 5235 3 12000  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.de>



© 2010 Phoenix Contact  
Technical modifications reserved;

onlinecomponents.com