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# Panel mounting frames - VS-PPC-F2-MSTB-MNNA-1C-SPSA5 - 1405248


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



## Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 334808
GTIN	4046356334808
Custom tariff number	8536909000
Sales Key	ABNADZ

## Technical data

### Mechanical characteristics

Number of positions	5
Locking type	Push Pull
Connection method	Spring-cage connection
Conductor cross section	0.75 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Connection cross section AWG	18 ... 13
Color	silver
Degree of protection	IP65/IP67
Design	Power, IP65/67, version 14

### Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
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### Material data

Flammability rating according to UL 94	V0
Housing material	Zinc die-cast

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## Technical data

### Material data

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

### Electrical characteristics

Number of positions	5
Degree of pollution	2
Rated voltage (III/3)	24 V

### Standards and Regulations

Flammability rating according to UL 94	V0
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### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Approvals


### Approvals

#### Approvals

UL Recognized / EAC

#### Ex Approvals

### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 118976
mm <sup>2</sup> /AWG/kcmil	14		
Nominal current I <sub>N</sub>	16 A		
Nominal voltage U <sub>N</sub>	24 V		

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### Approvals

EAC		B.01742
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