

Female insert - VS-MSTBAV 2,5/ 5-GB-5,08-BK-A - 1609565

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MSTB contact insert, for PCB assembly, 24 V, 5-pos., with straight solder pins, RAL 9005 (black), for panel mounting frame VS-PPC-F2-MSTB-...-1R-P

Key commercial data

Packing unit	0
Minimum order quantity	1
Catalog page	Page 362 (PC-2011)
GTIN	 4 046356 175876
Custom tariff number	85366990
Country of origin	GERMANY

Technical data

Mechanical characteristics

Number of positions	5
Insertion/withdrawal cycles	≥ 100
Connection method	Printed circuit connection
Color	black
Ambient temperature (operation)	-40 °C ... 70 °C

Material data

Inflammability class according to UL 94	V0
Contact carrier material	PA
Contact material	Copper alloy
Contact surface material	Gold over nickel

Electrical characteristics

Number of positions	5
Rated current	16 A

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Classifications

eclass

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27261204

etim

ETIM 3.0	EC000438
ETIM 4.0	EC000438

unspsc

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

Certificates

Certification

UL Recognized / cUL Recognized / cULus Recognized

Certification EX

Certification submitted

Approval details

UL Recognized	
Nominal current IN	16 A
Nominal voltage UN	24 V

cUL Recognized	
Nominal current IN	16 A
Nominal voltage UN	24 V

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Approvals

cULus Recognized

Accessories

Accessories

Panel mounting frames - VS-PPC-F2-MSTB-MNNA-1R-P - 1608087



MSTB panel mounting frame, IP67, for push-pull interlocking, metal, for PCB connection, for square panel cutout, with grommet, without mounting screws

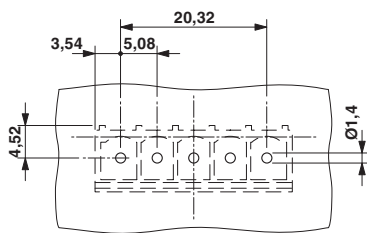
Panel mounting frames - VS-PPC-F2-MSTB-POBK-1R-P - 1608281



MSTB panel mounting frame, IP67, for push-pull interlocking, plastic, for PCB connection, for square panel cutout, with grommet, without mounting screws

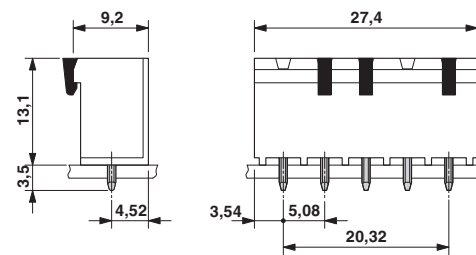
Drawings

Drilling diagram



Drilling diagram

Dimensioned drawing



MSTB contact insert