Coupling - VS-PPC-F2-MSTB-POBK-1R-SPSA5 - 1608294

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

Key commercial data

Packing unit	1 PCE
GTIN	4 046356 160292
Custom tariff number	85366990
Country of origin	GERMANY

Technical data

Mechanical characteristics

Number of positions	5
Connection profile	MSTB
Locking type	Push Pull
Insertion/withdrawal cycles	≥ 100
Connection method	Spring-cage conn.
Conductor cross section	0.75 mm² ... 2.5 mm²
Connection cross section AWG	18 ... 13
Cable exit	Straight
Color	black
Ambient temperature (operation)	-40 °C ... 70 °C

Material data

Inflammability class according to UL 94	V0
Housing material	PA-GF
Contact carrier material	PA

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Technical data

Material data

Contact material	Copper alloy
Contact surface material	Gold over nickel
Material	Plastic
Sealing material	NBR
Seal material	NBR
Degree of protection	IP65/67

Electrical characteristics

Number of positions	5
Nominal voltage U_N	24 V
Nominal current I_N	16 A
Rated current	16 A (at 20 °C)
Pollution degree	2

Classifications

ETIM

ETIM 3.0	EC001134
ETIM 4.0	EC002636
ETIM 5.0	EC002636

UNSPSC

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

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001

Approvals

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Approvals

Approvals

GOST

Ex Approvals

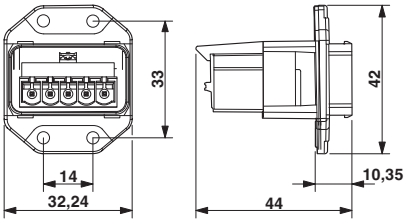
Approvals submitted

Approval details

GOST

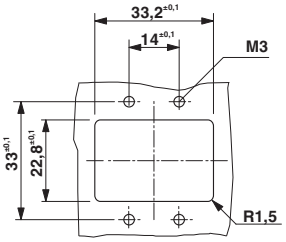
Drawings

Dimensioned drawing



Push-Pull MSTB panel mounting frame

Dimensioned drawing



Panel cutout

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