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Female contact carrier, for turned crimp contacts, type VC 1, 15-pos. + PE

Product Features

- ☑ Positions 15, 30, 50, and 65 are available, in accordance with housing sizes VC 1 VC 4.
- ☑ Contact types meet the requirements of IEC 60352/DIN EN 60352
- Contact carriers have two further capacitive PE contacts
- ☑ Pin and socket contacts can be used on both the plug and device sides



Key commercial data

Packing unit	1 pc	
GTIN	4 017918 159382	
Weight per Piece (excluding packing)	28.9 GRM	
Custom tariff number	85366990	
Country of origin	Poland	

Technical data

Electrical characteristics

Note	Connectors may only be connected/disconnected when under no load.
Rated voltage	250 V
Rated voltage (III/3)	250 V
Rated current	10 A
	10 A
Rated surge voltage	4 kV
Number of positions	15

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Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C 125 °C

Mechanical characteristics

Conductor cross section	0.14 mm ² 1.5 mm ² (stranded)
Connection cross section AWG	22 16
Stripping length of the individual wire	8 mm
Conductor cross section stranded max.	1.5 mm²
Insertion/withdrawal cycles	>= 500

General

Туре	VC1
Series	VC-D
Connection method	Crimp connection
Inflammability class according to UL 94	V0
Pollution degree	2
Surge voltage category	III

Material data

Contact carrier material	PA-GF
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Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCI@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCI@ss 8.0	27440209

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC000438

UNSPSC

UNSPSC 6.01	30211923

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Classifications

UNSPSC

UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Approvals

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Approvals

UL Recognized / cUL Recognized / GOST / GOST / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized \$\)	
Nominal current IN	4 A
Nominal voltage UN	250 V

cUL Recognized			
Nominal current IN	4 A		
Nominal voltage UN	250 V		

GOST 🕑		

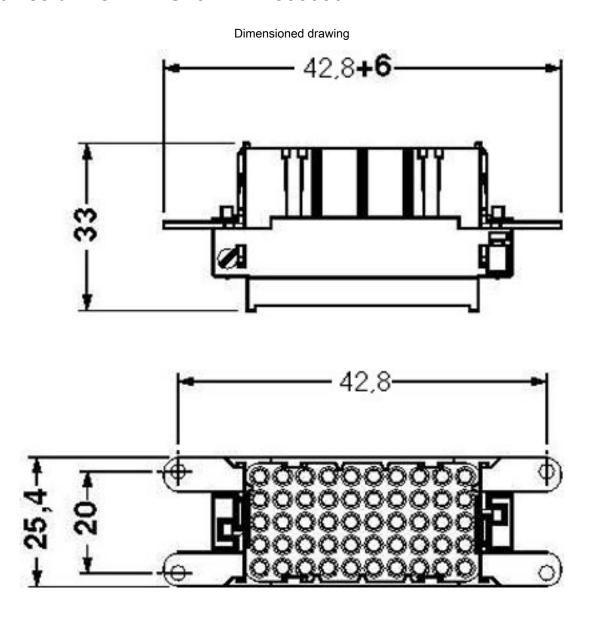


Approvals

GOST 🚭		
cULus Recognized CSA US		

Drawings

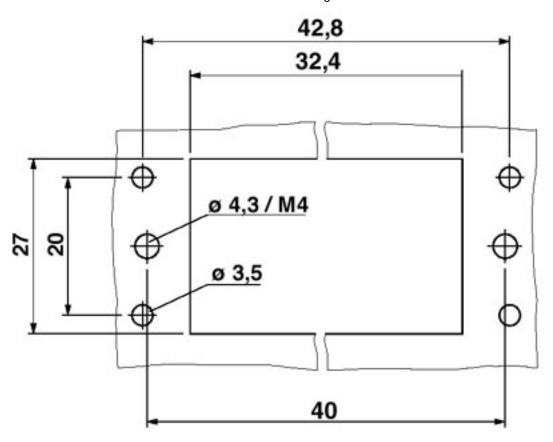




Contact insert



Dimensioned drawing



Panel cutout

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