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Female contact carrier, for turned crimp contacts, type VC 4, 65-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 159351
Weight per Piece (excluding packing)	64.0 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	65



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	VC4
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

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



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 51			
Nominal current IN	4 A		
Nominal voltage UN	250 V		

GOST		
GUST		

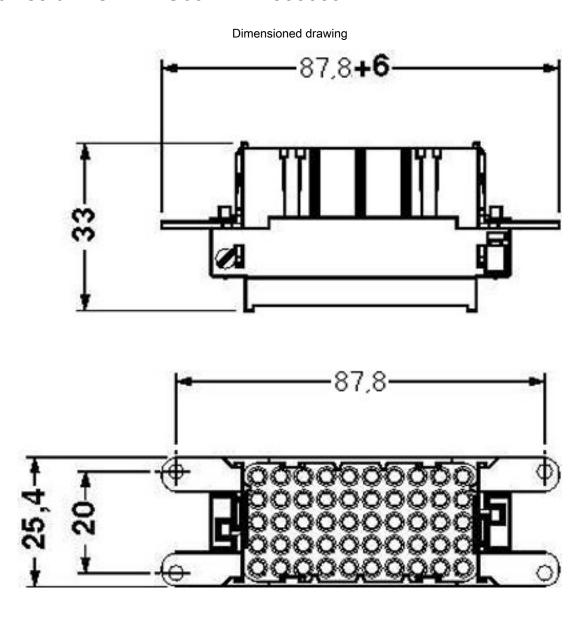


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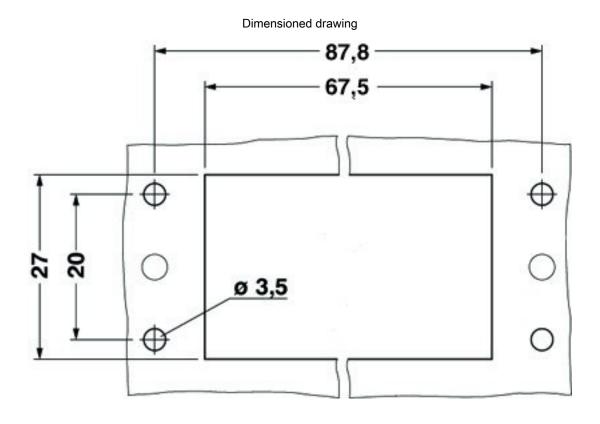
Drawings





Contact insert





Panel cutout

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