

# VC-D4-BU65-PE-R

Order No.: 1884775

The illustration shows a 50-pos. version



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1884775>

Female contact carrier, for rolled crimp contacts, type VC 4, 65-pos. + PE

Commercial data	
GTIN (EAN)	 4 017918 164881
sales group	D220
Pack	10 pcs.
Customs tariff	85369010
Catalog page information	Page 463 (PC-2011)

#### Product notes

WEEE/RoHS-compliant since:  
01/01/2005



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## Technical data

Electrical characteristics	
Note	Plug 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
Ambient temperature (operation)	-40 °C ... 125 °C
Number of positions	65

#### Mechanical characteristics

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

#### General characteristics

Design	VC4
Series	VC-D
Connection method	Crimp connection
Inflammability class acc. to UL 94	V0
Pollution degree	2
Surge voltage category	III

#### Material data

Contact carrier material	PA-GF
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#### Certificates / Approvals



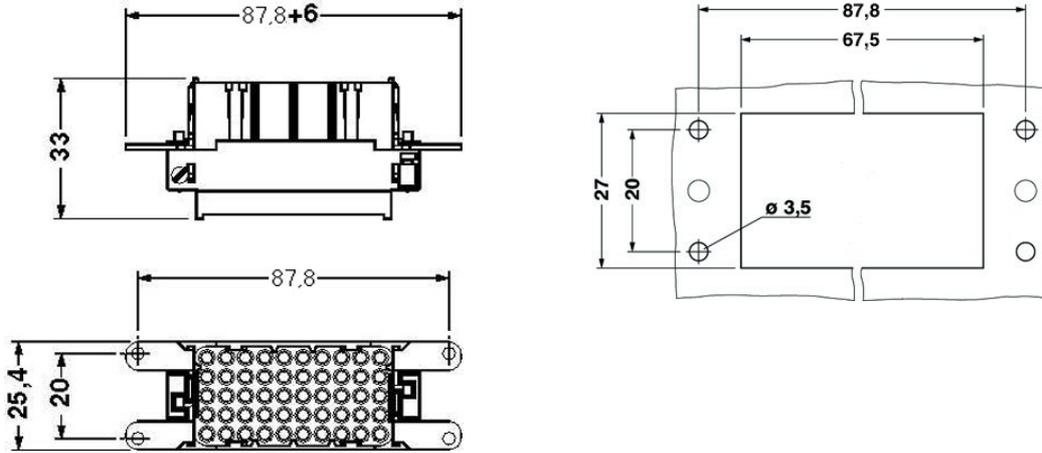
Certification CUL, GOST, UL

#### Accessories

Item	Designation	Description
1855319	VC-D-AF	Panel mounting flange for screw locking, for fixing the crimp contact insert to the housing panel, with two M3 threaded holes and one M4 threaded hole

Diagrams/Drawings

Dimensioned drawing



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