VC-AMC 5 - Contact carrier

1583878

https://www.phoenixcontact.com/us/products/1583878

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CRIMP



Contact carrier, Range of articles: VARIOCON, design: VC3, color: light gray, number of positions: 5, Connectors may only be connected/disconnected when under no load.

Your advantages

- Simply snap into the VC-AR... panel cutout and you're done
- No need for panel mounting flange

Commercial data

Item number	1583878
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	AB01
Product key	ABLACC
GTIN	4046356569637
Weight per piece (including packing)	29.45 g
Weight per piece (excluding packing)	21.757 g
Customs tariff number	85389099
Country of origin	PL

Technical data

Notes

General	Connectors may only be connected/disconnected when under no load.

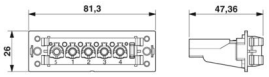
Product properties

Product type	Contact insert
Product family	VARIOCON
Series	VC-D
Type	VC3
Number of positions	5
Connection profile	4+PE

Insulation characteristics

Degree of pollution	3

Dimensions

Dimensional drawing	
Width	81.3 mm
Height	47.36 mm
Length	26 mm

Material specifications

Color	light gray
Color of the housing part	gray
Material Housing	PA 6.6
Flammability rating according to UL 94	V0
Insulating material group	I

Cable/line

Halogen-free	yes

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 50

Environmental and real-life conditions

Ambient conditions

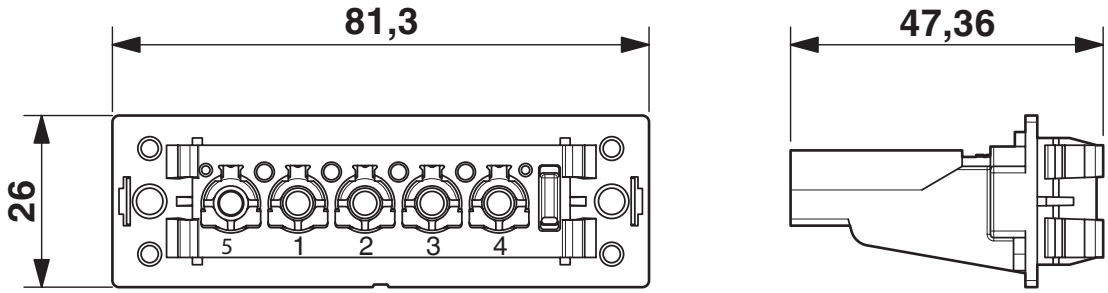
Ambient temperature (operation)	-40 °C ... 100 °C

Mounting

Mounting type	Rear mounting

Drawings

Dimensional drawing



Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1583878

cUL Recognized
Approval ID: E118976

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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

ETIM

ETIM 10.0	EC000437

UNSPSC

UNSPSC 21.0	31261500

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

EF3.1 Climate Change

CO2e kg	0.142 kg CO2e

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