

Contact insert - VC-D2-BU30-PE - 1855063

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Female contact carrier, for turned crimp contacts, type VC 2, 30-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
- ✓ The connection data of 250 V/10 A corresponds to that of the HEAVYCON DD series



Key commercial data

Packing unit	1 PCE
GTIN	 4 017918 159375
Custom tariff number	85366990
Country of origin	POLAND

Technical data

Electrical characteristics

Note	Plug-in connectors may only be connected/disconnected when under no load.
Rated voltage	250 V
Rated voltage (III/3)	250 V
Rated current	10 A
Rated current	10 A
Rated surge voltage	4 kV
Ambient temperature (operation)	-40 °C ... 125 °C

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Technical data

Electrical characteristics

Number of positions	30
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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 mm ²
Insertion/withdrawal cycles	>= 500

General characteristics

Design	VC2
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

ETIM

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

UNSPSC

UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522
UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424

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Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209

Approvals

Approvals

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

Ex Approvals

Approvals submitted

Approval details

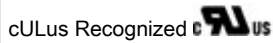
UL Recognized 	
Nominal current I _N	4 A
Nominal voltage U _N	250 V

cUL Recognized 	
Nominal current I _N	4 A
Nominal voltage U _N	250 V

GOST 	
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Approvals



Accessories

Accessories

Assembly

Mounting flange - VC-D-AF - 1855319



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

Contacts

Crimp contact - CK1,6-ED-0,37BU AG - 1663394



Turned 1.6 crimp contact, individual female contact, core diameter 0.14 to 0.37 mm², silver-plated

Crimp contact - CK1,6-ED-0,37BU AU - 1674969



Turned 1.6 crimp contact, individual female contact, core diameter 0.14 to 0.37 mm², gold-plated

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Accessories

Crimp contact - CK1,6-ED-0,50BU AG - 1663404



Turned 1.6 crimp contact, individual female contact, core diameter 0.5 mm², silver-plated

Crimp contact - CK1,6-ED-0,50BU AU - 1674480



Turned 1.6 crimp contact, individual female contact, core diameter 0.5 mm², gold-plated

Crimp contact - CK1,6-ED-0,75BU AG - 1663417



Turned 1.6 crimp contact, individual female contact, core diameter 0.75 mm², silver-plated

Crimp contact - CK1,6-ED-0,75BU AU - 1672440



Turned 1.6 crimp contact, individual female contact, core diameter 0.75 mm², gold-plated

Crimp contact - CK1,6-ED-1,00BU AG - 1663420



Turned 1.6 crimp contact, individual female contact, core diameter 0.75 to 1.00 mm², silver-plated

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Accessories

Crimp contact - CK1,6-ED-1,00BU AU - 1674943



Turned 1.6 crimp contact, individual female contact, core diameter 0.75 to 1.00 mm², gold-plated

Crimp contact - CK1,6-ED-1,50BU AG - 1663433



Turned 1.6 crimp contact, individual female contact, core diameter 1.5 mm², silver-plated

Crimp contact - CK1,6-ED-1,50BU AU - 1674930



Turned 1.6 crimp contact, individual female contact, core diameter 1.5 mm², gold-plated

Crimp contact - CK1,6-ED-0,37ST AG - 1663336



Turned 1.6 crimp contact, individual male contact, core diameter 0.14 to 0.37 mm², silver-plated

Crimp contact - CK1,6-ED-0,37ST AU - 1674901



Turned 1.6 crimp contact, individual male contact, core diameter 0.14 to 0.37 mm², gold-plated

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Accessories

Crimp contact - CK1,6-ED-0,50ST AG - 1663349



Turned 1.6 crimp contact, individual male contact, core diameter 0.5 mm², silver-plated

Crimp contact - CK1,6-ED-0,50ST AU - 1672453



Turned 1.6 crimp contact, individual male contact, core diameter 0.5 mm², gold-plated

Crimp contact - CK1,6-ED-0,75ST AG - 1663352



Turned 1.6 crimp contact, individual male contact, core diameter 0.75 mm², silver-plated

Crimp contact - CK1,6-ED-0,75ST AU - 1674914



Turned 1.6 crimp contact, individual male contact, core diameter 0.75 mm², gold-plated

Crimp contact - CK1,6-ED-1,00ST AG - 1663365



Turned 1.6 crimp contact, individual male contact, core diameter 0.75 to 1.00 mm², silver-plated

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Accessories

Crimp contact - CK1,6-ED-1,00ST AU - 1674888



Turned 1.6 crimp contact, individual male contact, core diameter 0.75 to 1.00 mm², gold-plated

Crimp contact - CK1,6-ED-1,50ST AG - 1663378



Turned 1.6 crimp contact, individual male contact, core diameter 1.5 mm², silver-plated

Female contact - CK1,6-ED-BU-POF - 1885004



Fiber optic pin contact POF, turned, for contact carriers of CK1,6-ED... contacts

Male contact - CK1,6-ED-ST-POF - 1884995



Fiber optic pin contact POF, turned, for contact carriers of CK1,6-ED... contacts

Tools

Crimping pliers - CRIMPFOX-1,6-ED-POF - 1885017

Crimping pliers, for CK1.6-...POF contacts

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Accessories

Crimping pliers - CRIMPFOX-1,6/2,5-ED-4,0 - 1687419



Crimping pliers, for turned contacts, CK 1.6 ED... and CK 2.5 ED...

Assembly tool - CK1,6/2,5-MWZ - 1676734



Assembly tool, for CK 1.6... crimp contacts for small conductor cross sections

Removal tool - VC-EW 1,6 - 1884869

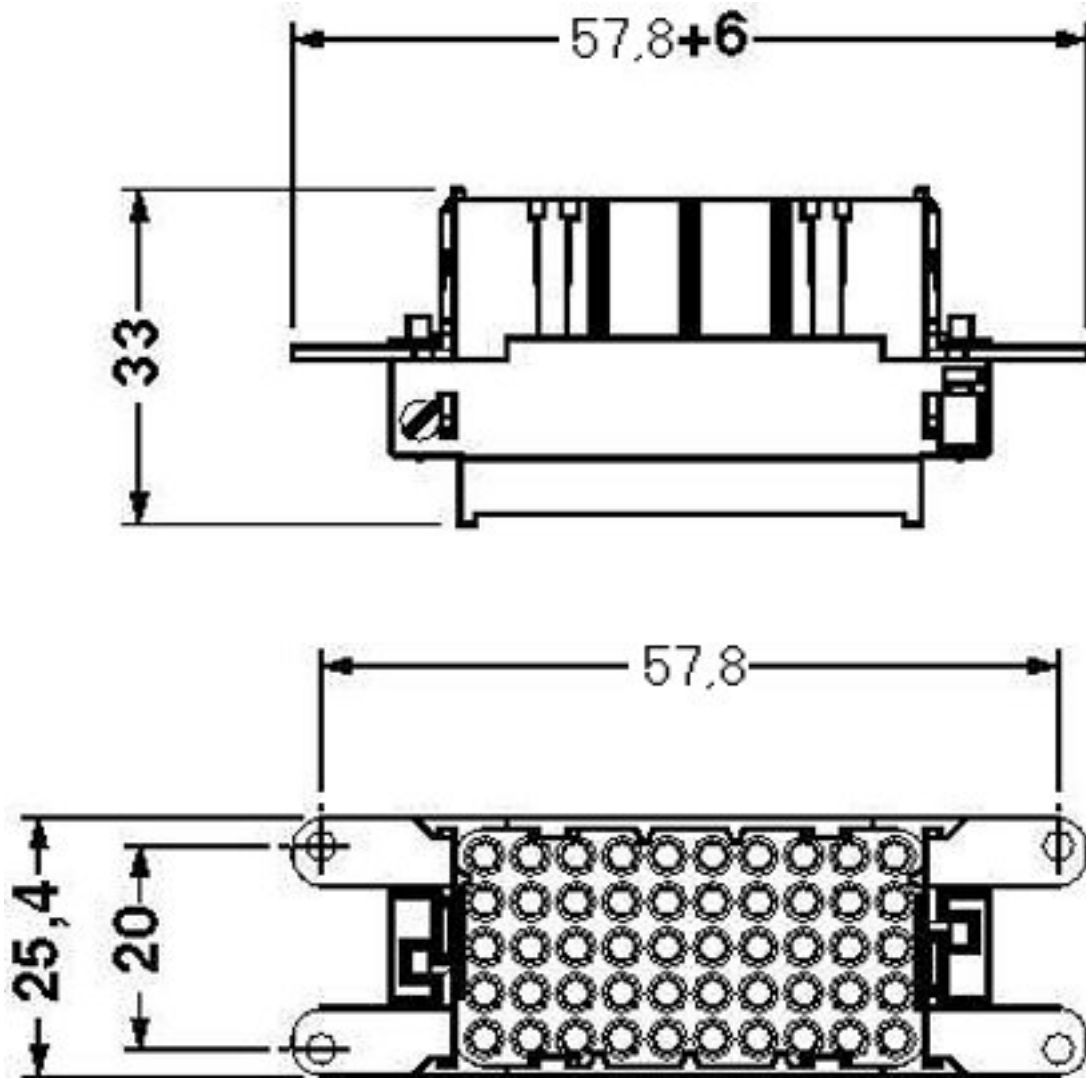


Contact removal tool, for turned and rolled CK- 1.6-... contacts

Drawings

Contact insert - VC-D2-BU30-PE - 1855063

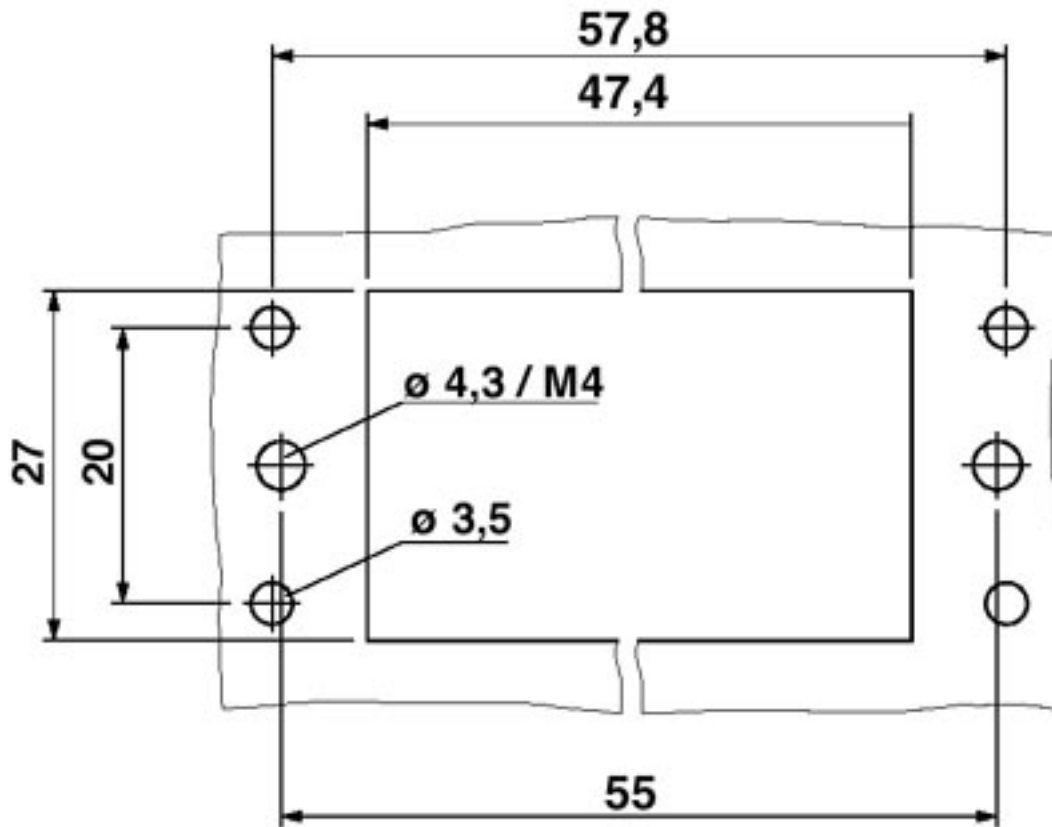
Dimensioned drawing



Contact insert

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Dimensioned drawing



Panel cutout

单击下面可查看定价，库存，交付和生命周期等信息

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