

Connector - C-JCI 6



3240063

<https://www.phoenixcontact.com/us/products/3240063>

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Butt connector, fully isolated, yellow, 4 - 6 mm²,

Your advantages

- Electrogalvanized
- Hard-soldered crimping zone for maximum conductor pull-out forces in connection with CRIMPFOX RCI... pliers
- Halogen-free
- Conductor protection against pushing through

Commercial Data

Item number	3240063
Packing unit	1 pc
Minimum order quantity	25 pc
Sales Key	B16
Product Key	BH34V1
Catalog Page	Page 501 (C-3-2019)
GTIN	4046356452816
Weight per Piece (including packing)	2.43 g
Weight per Piece (excluding packing)	2.332 g
Customs tariff number	85369010
Country of origin	CN

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Technical Data

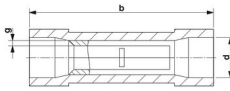
Product properties

Product type	Connector
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Electrical properties

Fuse	no
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Dimensions

Dimensional drawing	
Length	27.5 mm
Maximum stripping length	9 mm
Min. material thickness	1 mm
Inner dimensions of the insulating collar	6.5 mm

Material specifications

Color	yellow
Material	CU
Flammability rating according to UL 94	V2
Coating	electrogalvanized
Insulating material	PA
Components	halogen-free

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 105 °C
Permanent temperature	105 °C
Short-term temperature	120 °C

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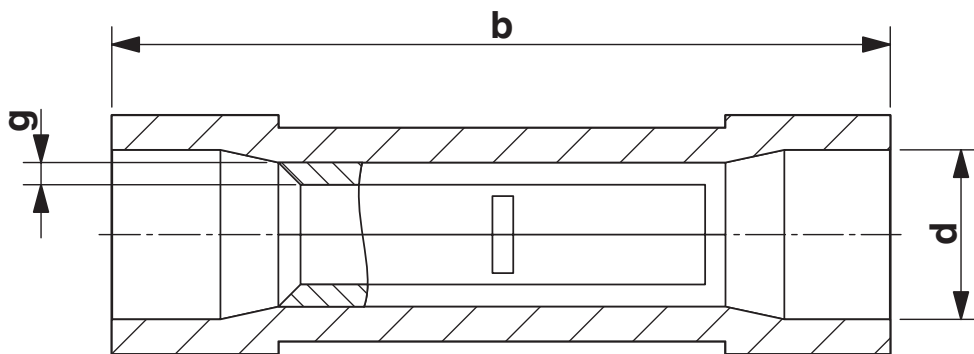
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-9.0	27400204
ECLASS-10.0.1	27400204
ECLASS-11.0	27400204

ETIM

ETIM 8.0	EC001052
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UNSPSC

UNSPSC 21.0	27121700
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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Accessories

Crimping pliers

Crimping pliers - CRIMPFOX-RCI 6 - 1212057

<https://www.phoenixcontact.com/us/products/1212057>



Crimping pliers, for insulated cable lugs, 0.5 mm² ... 6.0 mm² (red, blue, yellow), oval crimp, symmetrical

Crimping pliers

Crimping pliers - CRIMPFOX-RCI 6-M - 1212730

<https://www.phoenixcontact.com/us/products/1212730>



Crimping pliers, compact pliers, for symmetrical insulated cable lugs, 0.5 mm² ... 6.0 mm² (red, blue, yellow), three marked die stations, unlockable pressure lock, lateral entry

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Crimp insert

Crimp insert - CF 500/DIE RCI 6 - 1212240

<https://www.phoenixcontact.com/us/products/1212240>



Die for crimping machine CF 500, for insulated cable lugs (C ... RCI... and C ... FCI...) 0.5 ... 6 mm²

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