

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	25 pc
Minimum order quantity	25 pc
Sales key	BH34
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
Data management status	
Article revision	00

Electrical properties

Fuse	no

Dimensions

Dimensional drawing	
Sleeve 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 (RAL 1018)
Material	Cu
Flammability rating according to UL 94	V2
Coating	electrogalvanized
Insulating material	PA
Components	halogen-free

Mechanical properties

Technical data	
Sleeve length	27.5 mm

Environmental and real-life conditions

Ambient conditions

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

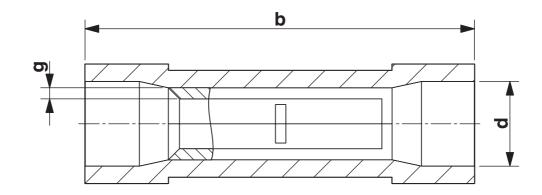
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Drawings

Dimensional drawing





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Classifications

ECLASS

	ECLASS-11.0	27400204
	ECLASS-13.0	27400204
	ECLASS-12.0	27400204
ETIM		
	IIVI	
	ETIM 9.0	EC001052
UN	ISPSC	
	UNSPSC 21.0	27121700



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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%

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