

https://www.phoenixcontact.com/us/products/3240061



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Butt connector, fully isolated, red, 0.5 - 1.5 mm<sup>2</sup>,

### 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	3240061
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH34
Product key	BH34V1
GTIN	4046356452793
Weight per piece (including packing)	1.108 g
Weight per piece (excluding packing)	1.09 g
Customs tariff number	85369010
Country of origin	CN

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#### Technical data

#### Product properties

Product type	Connector
Product property	Halogen-free
	With "Easy Entry" (conical insertion area)
	With conductor protection against pushing through
	PA-insulated
	Tin-plated
	Temperature range: -20°C +105°C
	Flammability rating V2 in accordance with UL 94

#### Dimensions

Dimensional drawing	
Sleeve length	25 mm
Maximum stripping length	7 mm
Min. material thickness	0.75 mm
Inner dimensions of the insulating collar	4 mm

#### Material specifications

Color	red (RAL 3001)
Material	Cu
Flammability rating according to UL 94	V2
Coating	electrogalvanized
Insulating material	PA
Components	halogen-free

#### Mechanical properties

#### Technical data

Sleeve length	25 mm
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#### Environmental and real-life conditions

#### Ambient conditions

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

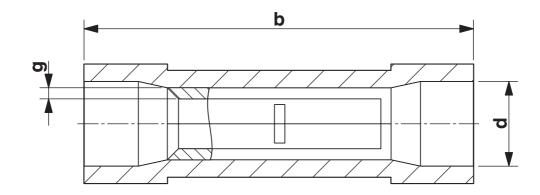
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## Drawings

#### Dimensional drawing





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### Classifications

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		A.7.7

	ECLASS-13.0	27400204
E <sup>-</sup>	ГІМ	
	ETIM 9.0	EC001052
UNSPSC		
	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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