

Crimp contact - SB-10KP002 - 1623611

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Crimp contact, turned, contact diameter: 1 mm, crimp range: 0.34 mm² ... 0.5 mm²


The figure may differ depending on the connection area

Your advantages

- ✓ Crimping connection: vibration- and temperature-resistant assembly
- ✓ High tensile strength of the connection
- ✓ Low contact resistance
- ✓ Easy production monitoring



Key Commercial Data

Packing unit	100 pc
Minimum order quantity	100 pc
GTIN	 4 0 5 5 6 2 6 2 8 5 9 1 7
GTIN	4055626285917

Technical data

General

Contact type	turned
Contact diameter	1 mm
Type of contact	Pin
Connection method	Crimp connection
Insertion/withdrawal cycles mechanical	100
Litz wire cross section min.	0.34 mm ²
Litz wire cross section max.	0.5 mm ²
Contact material	CuZn
Contact surface	Nickel-plated (Ni), with gold coating (Au)

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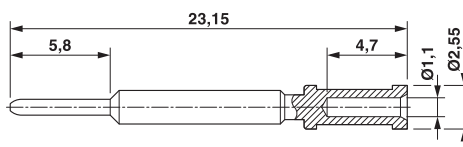
Technical data

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27440204
eCl@ss 11.0	27440204
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440204
eCl@ss 9.0	27440204

ETIM

ETIM 6.0	EC000796
ETIM 7.0	EC000796

UNSPSC

UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

Accessories

Accessories

Crimping tool

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Accessories

Crimp locator - SF-Z0053 - 1615584



Locator for RC-Z2514 and RC-Z2504 crimping pliers, for crimping turned SF and ST contacts, diameter of 0.6 mm ... 1.0 mm and 2.0 mm.

Crimping pliers with digital display - SF-Z0054 - 1615585



Crimping pliers for turned crimp contacts \varnothing 0.6 mm / \varnothing 0.8 mm / \varnothing 1 mm / \varnothing 2 mm, litz wire cross section of 0.06 mm² ... 2.5 mm²

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