

Crimp contact - HC-1KP2000 - 1623432

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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

RoHS

Key Commercial Data

Packing unit	1
GTIN	
GTIN	4055626274225
Custom tariff number	85389099

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.	0.5 mm ²
Litz wire cross section max.	1 mm ²
Contact material	CuZn
Contact surface	Nickel-plated (Ni), with gold coating (Au)

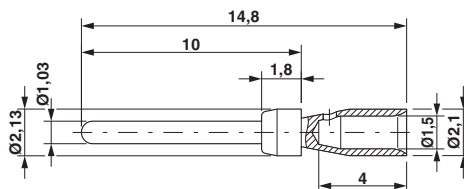
Environmental Product Compliance

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

Drawings

Crimp contact - HC-1KP2000 - 1623432

Dimensional drawing



Classifications

eCl@ss

eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440204
eCl@ss 8.0	27440204
eCl@ss 9.0	27440204

ETIM

ETIM 5.0	EC000796
ETIM 6.0	EC000796

Accessories

Accessories

Crimping tool

Crimping pliers - RC-Z2504 - 1613822



Crimping pliers for turned RC crimp contacts, diameter 1 mm / diameter 1.5 mm / diameter 2 mm for a litz wire cross section of 0.14 mm² ... 2.5 mm²

Mounting material

Contact insertion and removal tool - RC-Z2097 - 1604251



Positioning and contact removal tool for RC crimp contacts for pin / socket, diameter 1 mm

Crimp contact - HC-1KP2000 - 1623432

Accessories

Contact insertion and removal tool - RC-Z2494 - 1614123



Positioning and unlocking tool for RC crimp contacts (D-SUB) for pin/socket, diameter: 1 mm

Crimping pliers with digital display - RC-Z2514 - 1614590



Crimping pliers for turned RC crimp contacts \varnothing 1 mm / \varnothing 1.5 mm / \varnothing 2 mm, litz wire cross section of 0.08 mm² ... 2.5 mm²
