

D3HC-MP 0,20-0,50-M-SN-R - Crimp contact



1340894

<https://www.phoenixcontact.com/us/products/1340894>

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 documentation. Our general terms of use for downloads are valid.

Crimp contact, nominal current: 6 A, contact surface: Tin



Commercial data

Item number	1340894
Packing unit	4,000 pc
Minimum order quantity	4,000 pc
Note	Made to order (non-returnable)
Sales key	AA02
Product key	AABCUA
GTIN	4063151648725
Weight per piece (including packing)	0.608 g
Weight per piece (excluding packing)	0.448 g
Customs tariff number	85366990
Country of origin	CN

D3HC-MP 0,20-0,50-M-SN-R - Crimp contact



1340894

<https://www.phoenixcontact.com/us/products/1340894>

Technical data

Product properties

Product type	Crimp contact
Product family	D3HC-MP-M

Connection data

Stripping length	4.5 mm
Conductor cross section AWG	24 ... 20

Material specifications

Contact surface	Tin Sn
Contact surface material	Tin
Metal surface terminal point (top layer)	Tin (1 - 3 µm Sn)
Metal surface contact area (top layer)	Tin (1 - 3 µm Sn)
Surface characteristics	hot-dip tin-plated
Contact material	Cu alloy

Electrical properties

Nominal current I_N	6 A
-----------------------	-----

D3HC-MP 0,20-0,50-M-SN-R - Crimp contact



1340894

<https://www.phoenixcontact.com/us/products/1340894>

Classifications

ECLASS

ECLASS-13.0

27460291

ETIM

ETIM 9.0

EC002943

D3HC-MP 0,20-0,50-M-SN-R - Crimp contact



1340894

<https://www.phoenixcontact.com/us/products/1340894>

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%
-------------------------------------	----------------------------

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com