

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



1340894

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

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Crimp contact, nominal current: 6 A, contact surface: Tin, product range: D3HC-MP-M



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 |

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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 |
|-----------------------|-----|

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27460291 |
| ECLASS-15.0 | 27460291 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC002943 |
|-----------|----------|

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