

# D3HC-MP 1,25-2,2-M-SN-R - Crimp contact



1340897

<https://www.phoenixcontact.com/us/products/1340897>

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Crimp contact, nominal current: 8 A, contact surface: Tin



## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 1340897                        |
| Packing unit                         | 4,000 pc                       |
| Minimum order quantity               | 4,000 pc                       |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | AA02                           |
| Product key                          | AABCUA                         |
| GTIN                                 | 4063151646691                  |
| Weight per piece (including packing) | 0.653 g                        |
| Weight per piece (excluding packing) | 0.493 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 | 16 ... 14 |

### 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 $I_N$ | 8 A |
|-----------------------|-----|

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## Classifications

### ECLASS

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

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | 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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