

# D-Sub, FE AWG 20-24 crimp cont



| Part number        | 09 67 000 8476                      |
|--------------------|-------------------------------------|
| Specification      | D-Sub, FE AWG 20-24 crimp cont      |
| HARTING eCatalogue | https://b2b.harting.com/09670008476 |

Image is for illustration purposes only. Please refer to product description.

### Identification

| Category        | Contacts      |
|-----------------|---------------|
| Series          | D-Sub         |
| Identification  | Standard      |
| Type of contact | Crimp contact |

### Version

| Gender                | Female          |
|-----------------------|-----------------|
| Manufacturing process | Turned contacts |

# **Technical characteristics**

| Conductor cross-section | 0.25 0.52 mm²               |
|-------------------------|-----------------------------|
| Conductor cross-section | AWG 24 AWG 20               |
| Contact resistance      | ≤10 mΩ                      |
| Stripping length        | 4 mm                        |
| Performance level       | 1<br>acc. to CECC 75301-802 |

## Material properties

| Material (contacts) | Copper alloy   |
|---------------------|--|
| Surface (contacts)  | Noble metal over Ni                                    |
| RoHS                | compliant with exemption                               |
| RoHS exemptions     | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status          | compliant with exemption                               |

Page 1 / 2 | Creation date 2023-09-14 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany

Product data sheet 09 67 000 8476 D-Sub, FE AWG 20-24 crimp cont



## Material properties

| China RoHS                           | 50                                   |
|--------------------------------------|--------------------------------------|
| REACH Annex XVII substances          | Not contained                        |
| REACH ANNEX XIV substances           | Not contained                        |
| REACH SVHC substances                | Yes                                  |
| REACH SVHC substances                | Lead                                 |
| ECHA SCIP number                     | 339476a1-86ba-49e9-ab4b-cd336420d72a |
| California Proposition 65 substances | Yes                                  |
| California Proposition 65 substances | Lead<br>Nickel                       |
| Commercial data                      |                                      |
|                                      | 400                                  |

| Packaging size                 | 100  |
|--------------------------------|--|
| Net weight                     | 0.21 g                                     |
| Country of origin              | Switzerland                                |
| European customs tariff number | 85366990                                   |
| GTIN                           | 5713140087279                              |
| ETIM                           | EC000796                                   |
| eCl@ss                         | 27440204 Contact for industrial connectors |