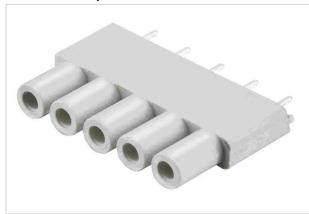


# PCB-Adapter Han DDD for 2,4mm PCB



| Part number        | 09 16 000 9918                      |
|--------------------|-------------------------------------|
| Specification      | PCB-Adapter Han DDD for 2,4mm PCB   |
| HARTING eCatalogue | https://b2b.harting.com/09160009918 |

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

#### Identification

| Category                     | Accessories                        |
|------------------------------|------------------------------------|
| Type of accessory            | PCB adapter                        |
| Description of the accessory | 5 poles                            |
|                              | In the Han <sup>®</sup> DDD module |

#### Version

| Gender  | Male<br>Female         |
|---------|------------------------|
| Details | for PCB's up to 2.4 mm |

## Technical characteristics

| Rated current         | 7.5 A       |
|-----------------------|-------------|
| Rated voltage         | 160 V       |
| Rated impulse voltage | 2.5 kV      |
| Pollution degree      | 3           |
| Limiting temperature  | -40 +125 °C |

#### Material properties

| Material (insert)           | Polyamide (PA)   |
|-----------------------------|--|
| RoHS                        | compliant with exemption                               |
| RoHS exemptions             | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status                  | compliant with exemption                               |
| China RoHS                  | 50   |
| REACH Annex XVII substances | Not contained  |

Page 1 / 2 | Creation date 2023-08-25 | 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



# Material properties

| REACH ANNEX XIV substances           | Not contained        |
|--------------------------------------|----------------------|
| REACH SVHC substances                | Yes                  |
| REACH SVHC substances                | Lead                 |
| California Proposition 65 substances | Yes                  |
| California Proposition 65 substances | Lead<br>Nickel       |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08) |

## Specifications and approvals

| III / CCA | UL 1977 ECBT2.E235076             |
|-----------|-----------------------------------|
| UL / CSA  | CSA-C22.2 No. 182.3 ECBT8.E235076 |

#### Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 1.9 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85366990                                 |
| GTIN                           | 5713140190665                            |
| ETIM                           | EC002637                                 |
| eCl@ss                         | 27460201 PCB connector (board connector) |