

## LP-ADAPTER Han DD

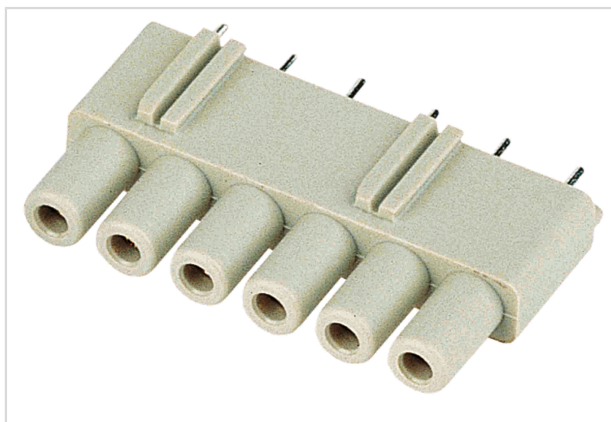


Image is for illustration purposes only. Please refer to product description.

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 09 16 000 9905                                                                        |
| Specification      | LP-ADAPTER Han DD                                                                     |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09160009905">https://b2b.harting.com/09160009905</a> |

### Identification

|                              |                                                                                      |
|------------------------------|--------------------------------------------------------------------------------------|
| Category                     | Accessories                                                                          |
| Type of accessory            | PCB adapter                                                                          |
| Description of the accessory | In the Han DD <sup>®</sup> crimp insert                                              |
|                              | In the Han DD <sup>®</sup> module                                                    |
|                              | In the Han <sup>®</sup> DDD module (different electrical data: 7.5 A 160 V 2.5 kV 3) |

### Version

|         |                        |
|---------|------------------------|
| Gender  | Male                   |
|         | Female                 |
| Details | for PCB's up to 1.6 mm |

### Technical characteristics

|                       |                 |
|-----------------------|-----------------|
| Rated current         | 7.5 A           |
| Rated voltage         | 250 V           |
| Rated impulse voltage | 4 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                                                     |



Pushing Performance

## Material properties

|                                      |        |
|--------------------------------------|--------|
| REACH Annex XVII substances          | No     |
| REACH ANNEX XIV substances           | No     |
| REACH SVHC substances                | Yes    |
| REACH SVHC substances                | Lead   |
| California Proposition 65 substances | Yes    |
| California Proposition 65 substances | Nickel |
|                                      | Lead   |

## Specifications and approvals

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

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 10                                       |
| Net weight                     | 2.6 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85366990                                 |
| eCl@ss                         | 27460201 PCB connector (board connector) |