

## har-port USB Type C-C coupler silver



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 09 45 452 2911                                                                        |
| Specification      | har-port USB Type C-C coupler silver                                                  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09454522911">https://b2b.harting.com/09454522911</a> |

### Identification

|               |                                      |
|---------------|--------------------------------------|
| Category      | Connectors                           |
| Series        | har-port                             |
| Element       | Service interfaces                   |
| Specification | USB 3.0                              |
| Features      | supports USB Power Delivery (USB-PD) |

### Version

|                    |                           |
|--------------------|---------------------------|
| Connection type    | Type C jack - type C jack |
| Number of contacts | 24                        |
| Fixing             | Screwable in cover plates |

### Technical characteristics

|                                        |                               |
|----------------------------------------|-------------------------------|
| Rated current                          | 5 A                           |
| Rated voltage                          | 20 V                          |
| Ambient temperature                    | -40 ... +85 °C                |
| Mating cycles                          | ≥10,000                       |
| Degree of protection acc. to IEC 60529 | IP20                          |
| Vibration resistance                   | Category 1B acc. to IEC 61373 |
| Shock resistance                       | Category 1B acc. to IEC 61373 |

### Material properties

|                         |                |
|-------------------------|----------------|
| Material (hood/housing) | Polyamide (PA) |
| Colour (hood/housing)   | silver         |



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## Material properties

|                                      |                      |
|--------------------------------------|----------------------|
| RoHS                                 | compliant            |
| ELV status                           | compliant            |
| China RoHS                           | e                    |
| REACH Annex XVII substances          | Not contained        |
| REACH ANNEX XIV substances           | Not contained        |
| REACH SVHC substances                | Not contained        |
| California Proposition 65 substances | Yes                  |
| California Proposition 65 substances | Nickel               |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels   | R26                  |

## Commercial data

|                                |                                      |
|--------------------------------|--------------------------------------|
| Packaging size                 | 1                                    |
| Country of origin              | Germany                              |
| European customs tariff number | 85444290                             |
| GTIN                           | 5713140571273                        |
| ETIM                           | EC002599                             |
| eCl@ss                         | 27060304 Appliance cord (data cable) |