

hart-por USB Type C-C coupler black



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

| | |
|--------------------|---|
| Part number | 09 45 452 2912 |
| Specification | hart-por USB Type C-C coupler black |
| HARTING eCatalogue | https://harting.com/09454522912 |

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) | Black |



Pushing Performance
Since 1945

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) + A1 (2023-10) |
| Requirement set with Hazard Levels | no requirements (flammable mass < 10g) |

Commercial data

| | |
|--------------------------------|--------------------------------------|
| Packaging size | 1 |
| Net weight | 11.8 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140571266 |
| eCl@ss | 27060304 Appliance cord (data cable) |
| ETIM | EC002599 |
| UNSPSC 24.0 | 43202222 |