

hart-por USB Type C-C coupler black



Part number	09 45 452 2912
Specification	hart-por USB Type C-C coupler black
HARTING eCatalogue	https://b2b.harting.com/09454522912

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

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

Page 1 / 2 | Creation date 2024-02-28 | 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 Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



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	85366990
ETIM	EC002599
eCl@ss	27060304 Appliance cord (data cable)