

USBC 3.2Type G.2x2 C-cable,2xIP20,0,5m



Part number	09 45 145 5900
Specification	USBC 3.2Type G.2x2 C- cable,2xIP20,0,5m
HARTING eCatalogue	https://b2b.harting.com/09451455900

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

Identification

Category	System cabling	
Series	USB	
Element	Cable assemblies	
Specification	Pre-assembled on both sides	
Connector 1	USBC 3.2 Gen. 2x2 Type C Male IP20	
Connector 2	USBC 3.2 Gen. 2x2 Type C Male IP20	
Type of cable	Copper cable (round)	
Features	supports USB Power Delivery (USB-PD)	
Version		
Cable length	0.5 m	
Number of cores	24	
Shielding	Shielded	
Technical characteristics		
Rated current	5 A	
Rated voltage	20 V	
Data rate	≤20 Gbit/s	
Mating cycles	≥10,000	

Page 1 / 2 | Creation date 2024-10-25 | 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 Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



Technical characteristics

Cable diameter	4.5 mm ± 0.2 mm
Vibration resistance	Category 1B acc. to IEC 61373
Shock resistance	Category 1B acc. to IEC 61373

Material properties

Material (cable)	PVC
Colour (cable)	Black
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

Commercial data

Packaging size	1
Net weight	44.6 g
Country of origin	China
European customs tariff number	85444290
GTIN	5713140571334
eCl@ss	27060390 Ready-made data cable (unspecified)

Page 2 / 2 | Creation date 2024-10-25 | 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 Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com