

PPv4 2.0 Power 48V/12A 4G1,5qmm PUR 2.2m



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

Part number	33 59 222 0220 002
Specification	PPv4 2.0 Power 48V/12A 4G1,5qmm PUR 2.2m
HARTING eCatalogue	https://harting.com/33592220220002

Identification

Category	System cabling
Series	HARTING PushPull (V4)
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING PushPull (V4) Power 4 poles
Connector 2	HARTING PushPull (V4) Power 4 poles
Type of cable	Copper cable (round)
Description of the cable	Wiring 1:1

Version

Cable length	2.2 m
Number of cores	4
Core structure	4G 1.5 mm ²
Termination method	Crimp termination
Shielding	Unshielded
Number of contacts	4
Locking type	PushPull

Technical characteristics

Conductor cross-section (mm ²)	1.5 mm ²
Rated current	12 A
Rated voltage	48 V



Pushing Performance
Since 1945

Technical characteristics

Limiting temperature	-40 ... +70 °C
Degree of protection acc. to IEC 60529	IP65
Vibration resistance	10-500 Hz, 5 g, 0.35 mm, 2h/axis 5.72 m/s ² acc. to IEC 61373 Category 1 Class B
Shock resistance	25 g / 11 ms, 3 shocks / axis and direction 5 g / 30 ms, 5 shocks / axis and direction acc. to IEC 61373 Category 1 Class B

Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	Grey

Specifications and approvals

Specifications	IEC 61076-3-106 Variant 4 (V4)
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Commercial data

Packaging size	1
Net weight	240 g
Country of origin	Latvia
European customs tariff number	85444290
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600