

# PPv4 2.0 Power 48V/12A 4G1,5qmm PUR 5.0m



Part number	33 59 222 0500 002
Specification	PPv4 2.0 Power 48V/12A 4G1,5qmm PUR 5.0m
HARTING eCatalogue	https://b2b.harting.com/33592220500002

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

#### Identification

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

#### Version

Cable length	5 m
Termination method	Crimp termination
Locking type	PushPull
Shielding	Unshielded
Number of cores	4
Core structure	4G 1.5 mm <sup>2</sup>
Number of contacts	4

## **Technical characteristics**

Conductor cross-section	1.5 mm <sup>2</sup>
Rated current	12 A
Rated voltage	48 V

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## Technical characteristics

Limiting temperature	-40 +80 °C			
Degree of protection acc. to IEC 60529	IP65 IP67			
Vibration resistance	10-500 Hz, 5 g, 0.35 mm, 2h/axis 5.72 m/s² 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)			
Commercial data				
Packaging size	1			
Country of origin	Latvia			
European customs tariff number	85444290			
eCl@ss	27060390 Ready-made data cable (unspecified)			