

## M12 A-cod 3-pol st /- f /- PUR 5.00m



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

Part number	C2 13 200 0000 0059
Specification	M12 A-cod 3-pol st /- f /- PUR 5.00m
HARTING eCatalogue	<a href="https://harting.com/C21320000000059">https://harting.com/C21320000000059</a>

### Identification

Category	System cabling
Series	Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on one side
Connector 1	M12 A-coding Female Straight Overmoulded
Type of cable	Copper cable (round)
Description of the cable	Halogen-free

### Version

Cable length	5 m
Number of cores	3
Core structure	3x 0.34 mm <sup>2</sup>
Termination method	Crimp termination
Shielding	Unshielded
Coding	A-coding

### Technical characteristics

Rated current	4 A
Rated voltage	250 V
Limiting temperature	-25 ... +80 °C moved -40 ... +80 °C unmoved
Degree of protection acc. to IEC 60529	IP65 / IP67 mated condition



Pushing Performance  
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## Technical characteristics

Cable diameter	4 mm
Minimum bending radius	10x Cable diameter (repeated bending) 5x Cable diameter (singular bending)

## Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	RAL 7021 (black grey)
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	Not contained

## Specifications and approvals

Specifications	IEC 61076-2-101 UL 1581 IEC 60332-2-2 Flame retardancy
UL / CSA	UL in preparation
Approvals	CE

## Commercial data

Packaging size	2
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140522022
eCl@ss	27060311 Assembled sensor actuator-line
ETIM	EC001855
UNSPSC 24.0	26121604