

## M12 A-cod 4-pol st /st m /f PUR 0.60m



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

Part number	C2 13 200 0000 0076
Specification	M12 A-cod 4-pol st /st m /f PUR 0.60m
HARTING eCatalogue	<a href="https://harting.com/C21320000000076">https://harting.com/C21320000000076</a>

### Identification

Category	System cabling
Series	Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	M12 A-coding Male Straight Overmoulded
Connector 2	M12 A-coding Female Straight Overmoulded
Type of cable	Copper cable (round)
Description of the cable	Halogen-free

### Version

Cable length	0.6 m
Number of cores	4
Core structure	4x 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



Pushing Performance  
Since 1945

## Technical characteristics

Limiting temperature	-25 ... +80 °C moved
	-40 ... +80 °C unmoved
Degree of protection acc. to IEC 60529	IP65 / IP67 mated condition
Cable diameter	4.2 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	5713140509634
eCl@ss	27060311 Assembled sensor actuator-line
UNSPSC 24.0	26121604