

## M12 A-cod 5-pol st /st m /m PVC 3.00m



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | C2 13 200 0000 0172                                                                   |
| Specification      | M12 A-cod 5-pol st /st m /m PVC 3.00m                                                 |
| HARTING eCatalogue | <a href="https://harting.com/C21320000000172">https://harting.com/C21320000000172</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                |
|               | Male Straight               |
|               | Overmoulded                 |
| Type of cable | Copper cable (round)        |

### Version

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

### Technical characteristics

|                      |                        |
|----------------------|------------------------|
| Rated current        | 4 A                    |
| Rated voltage        | 60 V                   |
| Limiting temperature | -25 ... +80 °C moved   |
|                      | -40 ... +80 °C unmoved |



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## Technical characteristics

Degree of protection acc. to IEC 60529 IP65 / IP67 mated condition

Cable diameter 5.3 mm

## Material properties

Material (cable) PVC

Colour (cable) RAL 7040 (Window 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 5713140950597

eCl@ss 27060311 Assembled sensor actuator-line

ETIM EC001855

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