

## M12 A-cod 4-pol st /- m /- PVC 1.00m



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

|                    |   |
|--------------------|---|
| Part number        | C2 13 200 0000 0047   |
| Specification      | M12 A-cod 4-pol st /- m /- PVC 1.00m  |
| HARTING eCatalogue | <a href="https://harting.com/C21320000000047">https://harting.com/C21320000000047</a> |

### Identification

|               |  |
|---------------|--|
| Category      | System cabling                               |
| Series        | Circular connectors M12                      |
| Element       | Cable assemblies                             |
| Specification | Pre-assembled on one side                    |
| Connector 1   | M12 A-coding<br>Male Straight<br>Overmoulded |
| Type of cable | Copper cable (round)                         |

### Version

|                    |                         |
|--------------------|-------------------------|
| Cable length       | 1 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  |
| Limiting temperature                   | -25 ... +80 °C moved<br>-40 ... +80 °C unmoved |
| Degree of protection acc. to IEC 60529 | IP65 / IP67 mated condition                    |



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## Technical characteristics

|                |        |
|----------------|--------|
| Cable diameter | 4.9 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                           | 5713140521889                           |
| eCl@ss                         | 27060311 Assembled sensor actuator-line |
| ETIM                           | EC001855                                |
| UNSPSC 24.0                    | 26121604                                |