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Product data sheet
C2 13 200 0000 0024
M12 A-cod 4-pol st /st m /f PUR 10.00m

Pushing Performance
Since 1945

# M12 A-cod 4-pol st /st m /f PUR 10.00m



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

| | |
|---|---|
| Part number | C2 13 200 0000 0024 |
| Specification | M12 A-cod 4-pol st /st m /f PUR 10.00m |
| HARTING eCatalogue | https://b2b.harting.com/C21320000000024 |

## Identification

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

## Version

| | |
|---|---|
| Cable length | 10 m |
| Number of cores | 4 |
| Core structure | 4x 0.34 mm² |
| Termination method | Crimp termination |
| Shielding | Unshielded |
| Coding | A-coding |

## Technical characteristics

| | |
|---|---|
| Rated current | 4 A |
| Rated voltage | 250 V |


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## Technical characteristics

| | |
|---|---|
| Limiting temperature | -25 ... +80 °C moved<br>-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)<br>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<br>UL 1581<br>IEC 60332-2-2 Flame retardancy |
| UL / CSA | UL in preparation |
| Approvals | CE |

## Commercial data

| | |
|---|---|
| Packaging size | 2 |
| Net weight | 250 g |
| Country of origin | Germany |
| European customs tariff number | 85444290 |
| GTIN | 5713140521650 |
| ETIM | EC001855 |
| eCl@ss | 27060311 Assembled sensor actuator-line |


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