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Product data sheet
21 40 200 0552 050
M12 A-cod 5-pol st/- m/- PUR PP 5.0m

Pushing Performance
Since 1945

# M12 A-cod 5-pol st/- m/- PUR PP 5.0m



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

| | |
|---|---|
| Part number | 21 40 200 0552 050 |
| Specification | M12 A-cod 5-pol st/- m/- PUR PP 5.0m |
| HARTING eCatalogue | https://harting.com/21402000552050 |

## 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 |
| Type of cable | Copper cable (round) |

## Version

| | |
|---|---|
| Cable length | 5 m |
| Number of cores | 5 |
| Core structure | 5x 0.34 mm² |
| Shielding | Shielded |
| Number of contacts | 5 |
| Coding | A-coding |
| Locking type | PushPull |

## Technical characteristics

| | |
|---|---|
| Rated voltage | 48 V AC<br>60 V DC |
| Limiting temperature | -50 ... +80 °C moved<br>-30 ... +80 °C unmoved |
| Degree of protection acc. to IEC 60529 | IP65 / IP67 mated condition |
| Cable diameter | 4.7 mm ± 0.2 mm |


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## Technical characteristics

| | |
|---|---|
| Minimum bending radius | 5x Cable diameter (singular bending)<br>10x Cable diameter (repeated bending) |

## Material properties

| | |
|---|---|
| Material (cable) | PUR (polyurethane) |
| Colour (cable) | Black |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Triphenyl phosphate |
| PFAS | Yes |
| PFAS substances | Fluoroelastomers |
| California Proposition 65 substances | Not contained |

## Commercial data

| | |
|---|---|
| Packaging size | 1 |
| Net weight | 225 g |
| Country of origin | Romania |
| European customs tariff number | 85444290 |
| GTIN | 5713140491601 |
| eCl@ss | 27060311 Assembled sensor actuator-line |
| UNSPSC 24.0 | 26121604 |


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