

## M12 A-cod 3-pol an/- m/- PUR PP 1.0m

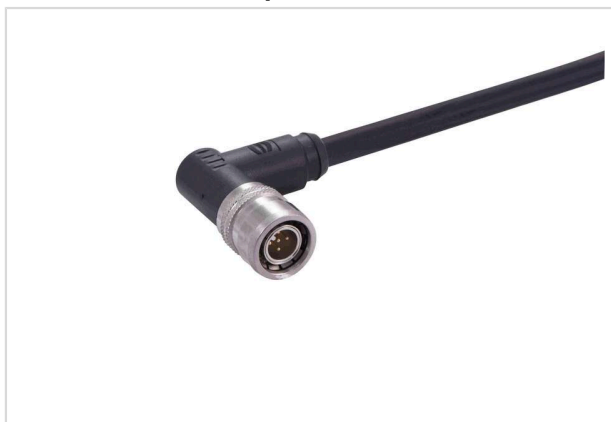


Image is for illustration purposes only. Please refer to product description.

|                    |                                                                                     |
|--------------------|-------------------------------------------------------------------------------------|
| Part number        | 21 40 220 0332 010                                                                  |
| Specification      | M12 A-cod 3-pol an/- m/- PUR PP 1.0m                                                |
| HARTING eCatalogue | <a href="https://harting.com/21402200332010">https://harting.com/21402200332010</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 Angled |
| Type of cable | Copper cable (round)        |

### Version

|                    |                         |
|--------------------|-------------------------|
| Cable length       | 1 m                     |
| Number of cores    | 3                       |
| Core structure     | 3x 0.34 mm <sup>2</sup> |
| Shielding          | Shielded                |
| Number of contacts | 3                       |
| 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                         | 4.1 mm ± 0.2 mm                                |



**Pushing Performance**  
 Since 1945

## Technical characteristics

|                        |                                       |
|------------------------|---------------------------------------|
| Minimum bending radius | 5x Cable diameter (singular bending)  |
|                        | 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                | Not contained      |
| California Proposition 65 substances | Not contained      |

## Commercial data

|                                |                                         |
|--------------------------------|-----------------------------------------|
| Packaging size                 | 1                                       |
| Net weight                     | 70 g                                    |
| Country of origin              | Romania                                 |
| European customs tariff number | 85444290                                |
| GTIN                           | 5713140491472                           |
| eCl@ss                         | 27060311 Assembled sensor actuator-line |
| UNSPSC 24.0                    | 26121604                                |