

## Han1A CA 5+PE -lever f/- PVC 10m



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

|                    |   |
|--------------------|---|
| Part number        | 33 50 090 0203 100  |
| Specification      | Han1A CA 5+PE -lever f/- PVC 10m  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/33500900203100">https://b2b.harting.com/33500900203100</a> |

### Identification

|                          |                            |
|--------------------------|----------------------------|
| Category                 | System cabling             |
| Series                   | Han <sup>®</sup> 1A        |
| Element                  | Cable assemblies           |
| Specification            | Pre-assembled on one side  |
| Connector 1              | Han <sup>®</sup> 1A Female |
| Type of cable            | Copper cable (round)       |
| Description of the cable | Oil resistant              |

### Version

|                    |                        |
|--------------------|------------------------|
| Cable length       | 10 m                   |
| Number of cores    | 6                      |
| Core structure     | 6x 1.5 mm <sup>2</sup> |
| Number of contacts | 5                      |
| PE contact         | Yes                    |
| Locking type       | Single locking lever   |

### Technical characteristics

|                               |  |
|-------------------------------|--|
| Rated current                 | 10 A   |
| Rated voltage                 | 400 V  |
| Rated voltage conductor-earth | 300 V  |
| Limiting temperature          | -30 ... +80 °C unmoved<br>-15 ... +80 °C moved |
| Mating cycles                 | ≥100   |



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## Technical characteristics

|  |        |
|--|--------|
| Degree of protection acc. to IEC 60529 | IP65   |
| Cable diameter                         | 9.2 mm |

## Material properties

|                                      |  |
|--------------------------------------|--|
| Material (cable)                     | PVC  |
| Colour (cable)                       | Grey   |
| RoHS                                 | compliant with exemption                               |
| RoHS exemptions                      | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status                           | compliant with exemption                               |
| China RoHS                           | 50   |
| REACH Annex XVII substances          | Not contained  |
| REACH ANNEX XIV substances           | Not contained  |
| REACH SVHC substances                | Yes  |
| REACH SVHC substances                | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol<br>Lead   |
| ECHA SCIP number                     | a37d5146-999a-4b9a-b795-2f24e0cbb884                   |
| California Proposition 65 substances | Yes  |
| California Proposition 65 substances | Lead   |

## Specifications and approvals

|                |                                |
|----------------|--------------------------------|
| Specifications | IEC 60332-1-2 Flame retardancy |
|----------------|--------------------------------|

## Commercial data

|                                |   |
|--------------------------------|---|
| Packaging size                 | 1                                       |
| Country of origin              | Romania                                 |
| European customs tariff number | 85444290                                |
| GTIN                           | 5713140237971                           |
| eCl@ss                         | 27060311 Assembled sensor actuator-line |