

## M23\_6P MA,ext-thread,STR PUR cable,10M



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

|                    |   |
|--------------------|---|
| Part number        | 21 37 370 0676 100  |
| Specification      | M23_6P MA,ext-thread,STR PUR cable,10M  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/21373700676100">https://b2b.harting.com/21373700676100</a> |

### Identification

|                |  |
|----------------|--|
| Category       | System cabling   |
| Series         | Circular connectors M23  |
| Identification | Power  |
| Element        | Cable assemblies   |
| Specification  | Pre-assembled on one side  |
| Connector 1    | M23<br>Male Straight   |
| Type of cable  | Copper cable (round)   |
| Features       | Flame retardancy<br>Oil and UV resistant<br>Highly EMC resistant |

### Version

|                 |                       |
|-----------------|-----------------------|
| Cable length    | 10 m                  |
| Number of cores | 6                     |
| Core structure  | 4x AWG 16 + 2x AWG 17 |

### Technical characteristics

|  |                |
|--|----------------|
| Rated current                          | 28 A           |
| Rated voltage                          | 630 V          |
| Limiting temperature                   | -40 ... +80 °C |
| Degree of protection acc. to IEC 60529 | IP67           |



Pushing Performance

## Material properties

|                         |                                  |
|-------------------------|----------------------------------|
| Material (contacts)     | Copper alloy                     |
| Surface (contacts)      | Silver plated                    |
| Material (cable)        | PVC                              |
| Colour (cable)          | Orange                           |
| Material (overmoulding) | Thermoplastic polyurethane (TPU) |
| Colour (overmoulding)   | Black                            |

## Commercial data

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

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