

# M23\_6P FE, int-thread, STR PUR cable, 10M



Part number	21 37 380 0676 100
Specification	M23_6P FE,int-thread,STR PUR cable,10M
HARTING eCatalogue	https://b2b.harting.com/21373800676100

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

### Identification

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

Page 1 / 2 | Creation date 2021-06-22 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com



## 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

Page 2 / 2 | Creation date 2021-06-22 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Sensor Cables / Actuator Cables category:

Click to view products by HARTING manufacturer:

Other Similar products are found below :

6096360964703000D02F2002703001D02F0602703001D02F300704000D02F120773032K02F030802027107404-1802027213811-1804001A09M150805001A09M050284914-023584914-0237885030A09M0208R4J30E03C300312006513321200651713120066084412006608451200660117312006800711200720053120072008112007200991200720217120080023112008601251200870123120098010212006502671200650298120066018312006607821200660849120066129512006612971200661342120066134312006700801200670220120068033112007202521200730184120086034412008703591200870643120098008120098003112105022111210400542