

# M23\_8P FE, int-thread, STR PUR cable, 10M



Part number	21 37 380 0G78 100
Specification	M23_8P FE,int-thread,STR PUR cable,10M
HARTING eCatalogue	https:// b2b.harting.com/21373800G78100

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

#### Identification

Category	System cabling
Series	Circular connectors M23
Identification	Hybrid
Element	Cable assemblies
Specification	Pre-assembled on one side
Connector 1	M23 Male 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	8	
Core structure	4x AWG 16 + 4x AWG 19	

#### **Technical characteristics**

Rated current (signal)	10 A
Rated voltage (signal)	250 V
Rated current (power)	40 A
Rated voltage (power)	630 V
Limiting temperature	-40 +80 °C

Page 1 / 2 | Creation date 2022-04-14 | 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 **Technical characteristics** 



## Degree of protection acc. to IEC 60529 IP67 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 2022-04-14 | 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