



Pushing Performance
Since 1945

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://harting.com/21373800676100

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

Material properties

Material (contacts)	Copper alloy
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Material properties

Surface (contacts)	Silver plated
Material (cable)	PUR (polyurethane)
Colour (cable)	Orange
Material (overmoulding)	Thermoplastic polyurethane (TPU)
Colour (overmoulding)	Black

Commercial data

Packaging size	1
Net weight	2,300 g
Country of origin	China
European customs tariff number	85444290
GTIN	5713140241374
ETIM	EC001855
eCl@ss	27060311 Assembled sensor actuator-line