

M23_6P FE,int-thread,STR PUR cable,5M



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

| | |
|---------------|---------------------------------------|
| Part number | 21 37 380 0676 050 |
| Specification | M23_6P FE,int-thread,STR PUR cable,5M |

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 | 5 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

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|--------------------------------|----------|
| Packaging size | 1 |
| Net weight | 1,035 g |
| Country of origin | China |
| European customs tariff number | 85444290 |