Pushing Performance
Since 1945

# M12 X-cod st/st m/m PVC 0.5m



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

| | |
|---|---|
| Part number | 21 33 050 5855 005 |
| Specification | M12 X-cod st/st m/m PVC 0.5m |
| HARTING eCatalogue | https://b2b.harting.com/21330505855005 |

## Identification

| | |
|---|---|
| Category | System cabling |
| Series | Circular connectors M12 |
| Element | Cable assemblies |
| Specification | Pre-assembled on both sides |
| Connector 1 | M12 X-coding<br>Male Straight<br>Press&Go |
| Connector 2 | M12 X-coding<br>Male Straight<br>Press&Go |
| Type of cable | Copper cable (round) |

## Version

| | |
|---|---|
| Cable length | 0.5 m |
| Number of cores | 8 |
| Core structure | 4x 2x AWG 26/7 |
| Shielding | Shielded |
| Coding | X-coding |

## Technical characteristics

| | |
|---|---|
| Transmission characteristics | Cat. $6_A$ Class $E_A$ up to 500 MHz |


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## Technical characteristics

| | |
|---|---|
| Data rate | 10 Mbit/s<br>100 Mbit/s<br>1 Gbit/s<br>2.5 Gbit/s<br>5 Gbit/s<br>10 Gbit/s |
| Limiting temperature | -20 ... +80 °C moved<br>-20 ... +80 °C unmoved |
| Cable diameter | 6.6 mm ± 0.3 mm |

## Material properties

| | |
|---|---|
| Material (cable) | PVC |
| Colour (cable) | Yellow |

## Commercial data

| | |
|---|---|
| Packaging size | 1 |
| Net weight | 98 g |
| Country of origin | Romania |
| European customs tariff number | 85444290 |
| GTIN | 5713140248533 |
| ETIM | EC002599 |
| eCl@ss | 27060390 Ready-made data cable (unspecified) |


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