

### M12 female receptacle 0° Y-cod. solder terminal

Art.No.: 7000-15701-0000000

Weight: 0.010 kg

Country of origin: DE

Model designation: MSYBFV-08D-PCB

Ethernet CAT5

M12, 8-pole

Y-coded

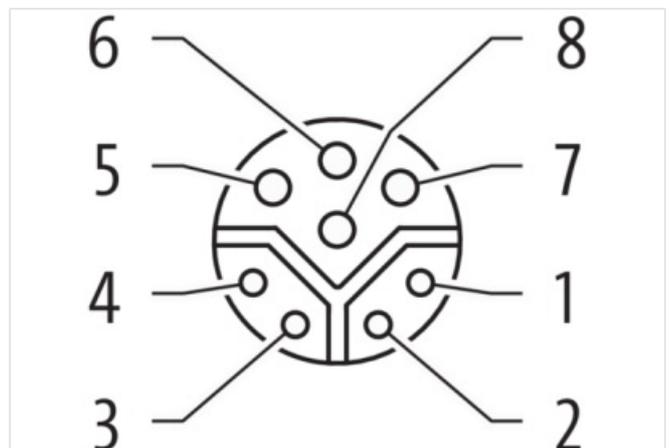
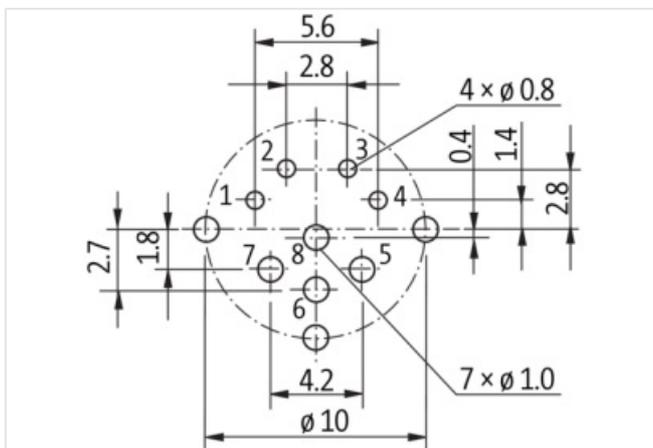
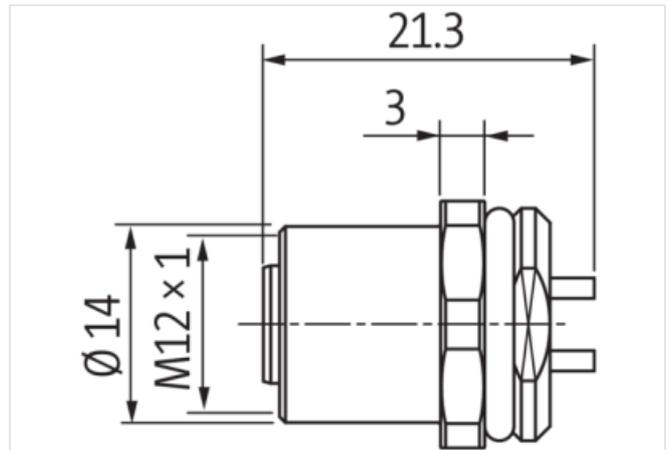
Shielded

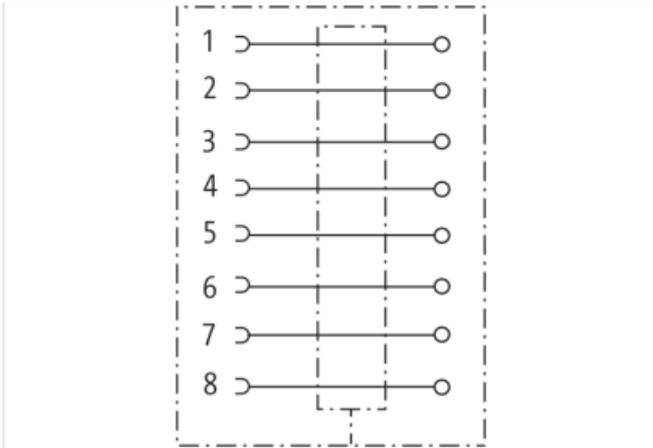
Solder connection

Front mounting

### [Link to Product](#)

#### Illustration





Product may differ from Image

**Side 1**

Family construction form	M12
Coding	Y
Width across flats	SW14
Degree of protection (EN IEC 60529)	IP67

**Commercial data**

URL Webshop	<a href="https://shop.murrelektronik.com/7000-15701-0000000">https://shop.murrelektronik.com/7000-15701-0000000</a>
customs tariff number	85366990
EAN	4048879493765
Packaging unit	1

**Electrical data | Supply**

Operating voltage AC max.	48 V
Operating voltage DC max.	50 V
Operating current per data contact max.	0,5 A
Operating current per power contact max.	6 A

**Industrial Communication**

Data transmission rate max.	100 Mbit/s
Transfer parameters	CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)

**Industrial communication | Ethernet functionality**

duplex	Full duplex
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**Installation | Connection**

Tightening torque	0,6 Nm
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**Device protection | Electrical**

Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	0,8 kV
Material group (IEC 60664-1)	I

**Mechanical data | Material data**

Locking material	Zinc die-casting
Coating locking	Nickeled

**Mechanical data | Mounting data**

