TPE 12

DOL-2312-G10MMA1



Web: https://www.bolenscontrol.com/ - Phone: (800) 658-5241 - Email: sales@bolenscontrol.com

DOL-2312-G10MMA1



Ordering information

Туре	Part no.
DOL-2312-G10MMA1	2029203

Other models and accessories →

Detailed technical data

Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Connecting cables
Connection type head A	Female connector, M23, 12-pin, straight
Connection type head B	Flying leads
Connector material	TPU
Connector color	Black
Locking nut material	Brass, nickel-plated
Cable	10 m, 12-wire, PUR, halogen-free
Jacket material	PUR, halogen-free
Jacket color	Black
Cable diameter	7.8 mm
Conductor cross-section	4 x 2 x 0.25 mm ² + 2 x 0.5 mm ² + 2 x 0.14 mm ²
Shielding	Shielded
Bending radius	
Flexible use	> 15 x cable diameter
Stationary position	> 5 x cable diameter
Reference voltage	
	≤ 160 V
Current loading	7 A
Signal type	SSI, RS-422, TTL, HTL
Enclosure rating	IP66/ IP67
Ambient operating temperature	
	-30 °C +90 °C
Stationary position	-20 °C +130 °C
Classifications	

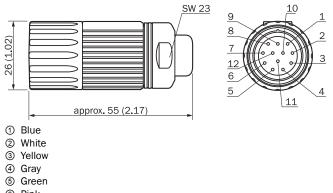
Classifications

ECI@ss 5.0	19030312
ECI@ss 5.1.4	19030312
ECI@ss 6.0	27060304
ECI@ss 6.2	27060304
ECI@ss 7.0	27060304
ECI@ss 8.0	27060304

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ECI@ss 8.1	27060304
ECI@ss 9.0	27060304
ECI@ss 10.0	27060304
ECI@ss 11.0	27060304
ECI@ss 12.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	EC003249
ETIM 8.0	EC003249
UNSPSC 16.0901	26121604

Dimensional drawing (Dimensions in mm (inch))



- 6 Pink
- ⑦ Black⑧ Red
- Incu<
- Brown
- 1 Purple
- 1 Orange/black

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SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

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Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

