

STL-1204-G10ME90

Plug connectors and cables

ACCESSORIES



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Ordering information

Туре	Part no.
STL-1204-G10ME90	6045286

Other models and accessories -> www.sick.com/Plug_connectors_and_cables

Detailed technical data

Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Connecting cables with male connector
Connection type head A	Male connector, M12, 4-pin, straight, D-coded
Connection type head B	Open cable ends
Locking nut material	Zinc die-cast, nickel-plated
Cable	10 m, 4-wire, CAT5, CAT5e, PUR, halogen-free, shielded
Jacket material	PUR, halogen-free
Jacket color	Water blue (RAL 5021)
Cable diameter	6.4 mm
Conductor cross-section	2 x 2 x 0.14 mm ²
Shielding	Shielded
Bending radius	
Flexible use	> 8 x cable diameter
Stationary position	> 4 x cable diameter
Reference voltage	≤ 100 V
Signal type	EtherNet/IP™
Enclosure rating	IP65/ IP67
Description	M12 male connector D-coded straight to open end
Ambient operating temperature	
Stationary position	-20 °C +80 °C

Classifications

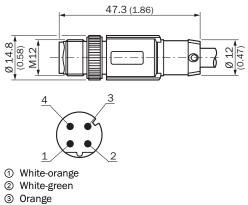
ECI@ss 5.0	19030312
ECI@ss 5.1.4	19030312
ECI@ss 6.0	27060304
ECI@ss 6.2	27060304
ECI@ss 7.0	27060304
ECI@ss 8.0	27060304
ECI@ss 8.1	27060304
ECI@ss 9.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830

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UNSPSC 16.0901

26121604

Dimensional drawing (Dimensions in mm (inch))



④ Green

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We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

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."

WORLDWIDE PRESENCE:

Contacts and other locations -www.sick.com



Online data sheet

