



SYL-1204-GOM11-X1

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
SYL-1204-G0M11-X1	6055011

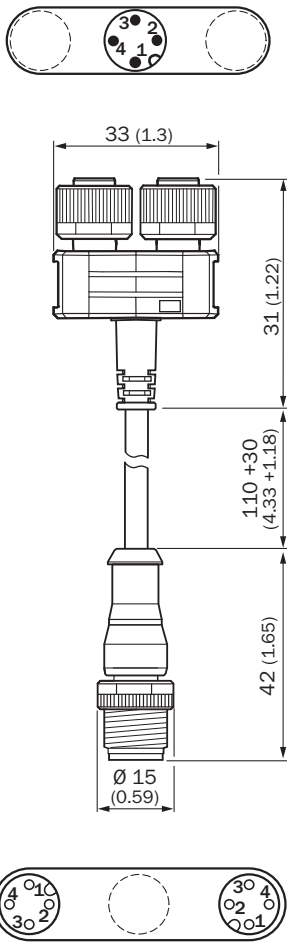
Other models and accessories → www.sick.com/

Detailed technical data

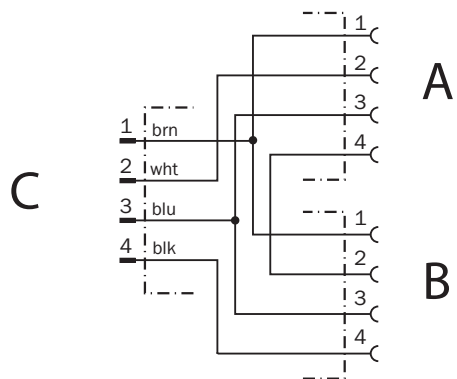
Technical specifications

Accessory family	Y-junctions
Connection type head A	Male connector, M12, 4-pin, A-coded
Connection type head B	Female connector, M12, 4-pin, A-coded
Connection type head C	Female connector, M12, 4-pin, A-coded
Signal type	Sensor/actuator cable
Connecting cable	0.11 m, PVC
Cable material	PVC
Conductor cross-section	0.34 mm ²
Locking nut material	Zinc die-cast, nickel-plated
Material knurled screw head A	Zinc die-cast, nickel-plated
Material knurled screw head C	Zinc die-cast, nickel-plated
Width across flats	13
Shielding, head	Unshielded
Reference voltage	≤ 30 V DC
Current loading	4 A
Contamination rating	3
Note	T-coupler 2 x M12 female + M12 male straight with cable
Ambient operating temperature	-5 °C ... +80 °C, flexible use -30 °C ... +80 °C, stationary position
Enclosure rating	IP67
Description	Y-Junction, 2 x female connector M12, 4-pin, straight, 0.11 m PVC-cable, 1 x male connector M12, 4-pin, straight, to connect SICK Sensors with SICK Smart Sensors
Ambient operating temperature	
	Head -25 °C ... +80 °C

Dimensional drawing (Dimensions in mm (inch))



Anschlussschema



SICK AT A GLANCE

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.

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