

SYL-1204-G0M11-X1

Y- and T-splitters





Ordering information

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

Other models and accessories → www.sick.com/Y-_and_T-splitters

Detailed technical data

Technical specifications

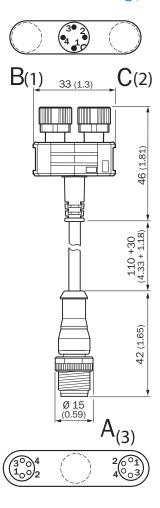
Cable material	PVC
Conductor cross section	0.34 mm ²
Locking nut material	Zinc die-cast, nickel-plated
Material knurled screw head A	Zinc die-cast, nickel-plated
Material knurled screw head B	Zinc die-cast, nickel-plated
Material knurled screw head C	Zinc die-cast, nickel-plated
Width across flats	13
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
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
Operating temperature Head	-25 °C +80 °C

Classifications

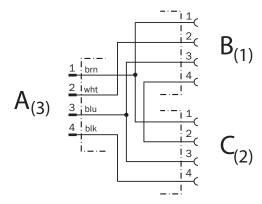
ECLASS 5.0	27279201
ECLASS 5.1.4	27279201
ECLASS 6.0	27279201
ECLASS 6.2	27279201
ECLASS 7.0	27279201
ECLASS 8.0	27279201
ECLASS 8.1	27279201

ECLASS 9.0	27440108
ECLASS 10.0	27440108
ECLASS 11.0	27440108
ECLASS 12.0	27440108
ETIM 5.0	EC002585
ETIM 6.0	EC002585
ETIM 7.0	EC002585
ETIM 8.0	EC002585
UNSPSC 16.0901	31163032

Dimensional drawing (Dimensions in mm (inch))



Connection diagram



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

