



# DSL-1104-TOM3

Y- and T-splitters

CONNECTORS AND CABLES

**SICK**  
Sensor Intelligence.



### Ordering information

Type	part no.
DSL-1104-T0M3	6011683

Other models and accessories → [www.sick.com/Y-\\_and\\_T-splitters](http://www.sick.com/Y-_and_T-splitters)



### Detailed technical data

#### Technical specifications

<b>Connection type head A</b>	Male connector, M12, 4-pin, A-coded
<b>Connection type head B</b>	Female connector, M12, 4-pin, A-coded
<b>Connection type head C</b>	Male connector, M12, 4-pin, A-coded
<b>Connecting cable</b>	0.3 m, PUR, halogen-free
<b>Cable material</b>	PUR, halogen-free
<b>Housing material</b>	TPU
<b>Connector material head A</b>	TPU
<b>Connector material head C</b>	TPU
<b>Housing color</b>	Orange
<b>Locking nut material</b>	Zinc die-cast, nickel-plated
<b>Shielding, head</b>	Unshielded
<b>Shielding</b>	Unshielded
<b>Reference voltage</b>	≤ 60 V DC, ≤ 300 V DC
<b>Rated impulse voltage</b>	2 kV
<b>Current loading</b>	4 A
<b>Note</b>	Signal interrogation and logic interrupt
<b>Enclosure rating</b>	IP67
<b>Operating temperature</b>	
Head	-25 °C ... +80 °C

#### Certificates

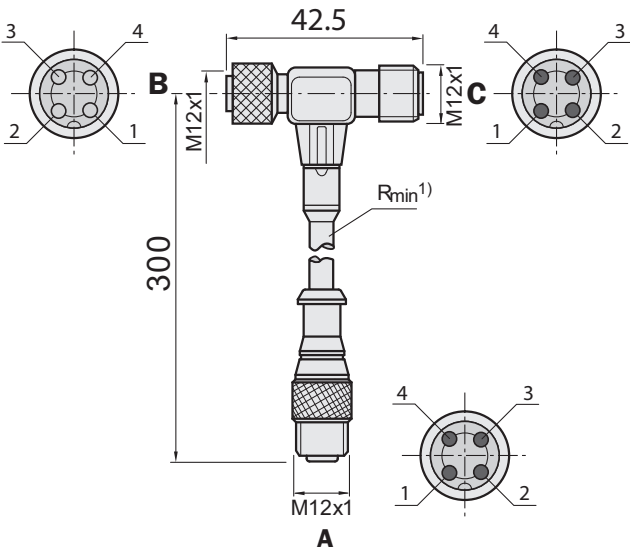
<b>EU declaration of conformity</b>	✓
<b>UK declaration of conformity</b>	✓
<b>China RoHS</b>	✓

#### Classifications

<b>ECLASS 5.0</b>	27279201
<b>ECLASS 5.1.4</b>	27279201
<b>ECLASS 6.0</b>	27279201
<b>ECLASS 6.2</b>	27279201
<b>ECLASS 7.0</b>	27279201

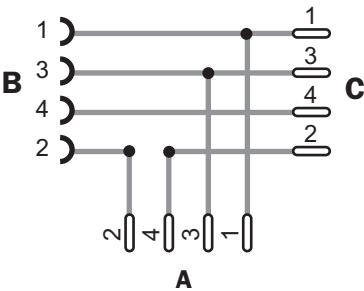
ECLASS 8.0	27279201
ECLASS 8.1	27279201
ECLASS 9.0	27440108
ECLASS 10.0	27440108
ECLASS 11.0	27440108
ECLASS 12.0	27440108
ETIM 5.0	EC002585
ETIM 6.0	EC002585
ETIM 7.0	EC002585
ETIM 8.0	EC002585
UNSPSC 16.0901	31163032

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](http://www.sick.com)