

T-junctions

Y- and T-connectors

PLUG CONNECTORS AND CABLES





Ordering information

Туре	Part no.
T-junctions	6058934

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

Detailed technical data

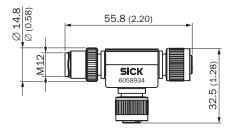
Technical specifications

Accessory family	T-junctions
Housing material	TPU
Locking nut material	Zinc die-cast, nickel-plated
Reference voltage	≤ 60 V
Current loading	4 A
Note	Male connector M12, 4-pin, straight, A-coded to 2 x female connector M12, 5-pin, straight, A-coded
Ambient operating temperature	-25 °C +90 °C
Enclosure rating	IP65

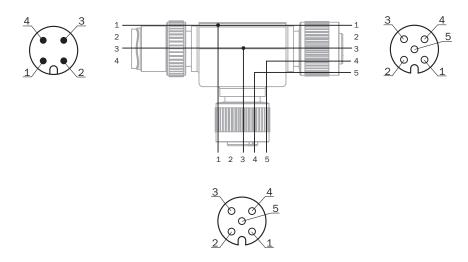
Classifications

ECLASS 5.0	27279201
ECLASS 5.1.4	27279201
ECLASS 6.0	27279201
ECLASS 6.2	27279201
ECLASS 7.0	27279201
ECLASS 8.0	27440190
ECLASS 8.1	27440190
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

