

YF2A28-020XXXXLEAX Y-junctions

Y- and T-connectors

PLUG CONNECTORS AND CABLES





Ordering information

Туре	Part no.
YF2A28-020XXXXLEAX Y-junctions	6048329

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

Detailed technical data

Technical specifications

Accessory family	Y-junctions
Connection type head A	Female connector, M12, 8-pin, A-coded
Connection type head B	Flying leads
Connection type head C	Flying leads
Connecting cable	2 m, PUR
Cable material	PUR
Conductor cross section	0.25 mm ²
Housing material	PUR
Bending radius	
Flexible use	57 mm
Enclosure rating	IP65 / IP67
Description	Twisted pairs, shielded
Ambient operating temperature	
Flexible use	-5 °C +70 °C
Stationary position	-40 °C +80 °C

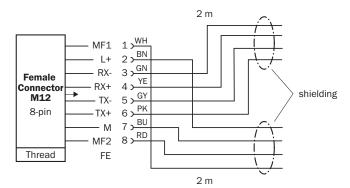
Classifications

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

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Connection diagram



- ① White
- ② Brown
- 3 Green
- 4 Yellow5 Gray
- 6 Pink
- 7 Blue
- 8 Red

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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.

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Contacts and other locations -www.sick.com

