

DSC-1208T000025KM0

Y- and T-splitters



DSC-1208T000025KM0 | Y- and T-splitters



Ordering information

Туре	Part no.
DSC-1208T000025KM0	6058647

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

Illustration may differ

Detailed technical data

Technical specifications

Connection type head A	Female connector, M12, 8-pin, A-coded
Connection type head B	Female connector, M12, 8-pin, A-coded
Connection type head C	Male connector, M12, 8-pin, A-coded
Housing material	TPU
Connector material head A	TPU
Connector material head C	TPU
Housing color	Black
Locking nut material	CuZn, nickel-plated brass
Material knurled screw head A	Nickel-plated brass
Material knurled screw head C	CuZn, nickel-plated brass
Shielding, head	Unshielded
Reference voltage	≤ 30 V DC
Current loading	≤ 2 A
Note	8-pin
Operating temperature	-30 °C +90 °C
Enclosure rating	IP67 ¹⁾
Description	T-distributor for simultaneous connection to sender and receiver, splits the cable from the control cabinet between the sender and receiver
Operating temperature Head	-30 °C +90 °C

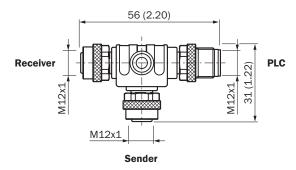
 $^{^{1)}}$ Only in fully locked position with its plugs.

Classifications

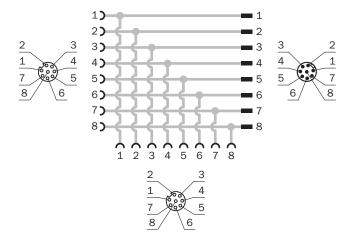
ECLASS 5.0	27279201
ECLASS 5.1.4	27279201
ECLASS 6.0	27279201
ECLASS 6.2	27279201
ECLASS 7.0	27279201
ECLASS 8.0	27279201
ECLASS 8.1	27279201
ECLASS 9.0	27440108

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))



PIN assignment



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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.

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