

Interconnectron male connector

Field-wireable connectors

CONNECTORS AND CABLES





Ordering information

Туре	part no.
Interconnectron male connector	6024742

Other models and accessories → www.sick.com/Field-wireable_connectors

Detailed technical data

Technical specifications

Connection type head A	Male connector, M23, 12-pin, straight, B-coded
Connection type	Crimp contacts
Shielding	Unshielded
Permitted cross-section	0.08 mm ² 0.82 mm ²
Reference voltage	
	≤ 160 V DC
Current loading	9 A
Note	SDL connection
Enclosure rating	IP67

Classifications

ECLASS 5.0	27279290
ECLASS 5.1.4	27279290
ECLASS 6.0	27279221
ECLASS 6.2	27279221
ECLASS 7.0	27440104
ECLASS 8.0	27440104
ECLASS 8.1	27440104
ECLASS 9.0	27440102
ECLASS 10.0	27440102
ECLASS 11.0	27440102
ECLASS 12.0	27440116
ETIM 5.0	EC002635
ETIM 6.0	EC002635
ETIM 7.0	EC002635
ETIM 8.0	EC002635
UNSPSC 16.0901	39121421

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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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