



M12 gland

Other connectors and cables

CONNECTORS AND CABLES

SICK
Sensor Intelligence.



Ordering information

Type	part no.
M12 gland	5314772

Other models and accessories → www.sick.com/Other_connectors_and_cables

Detailed technical data

Technical specifications

Connection type head A	M12
Shielding	Unshielded
Permitted cable diameter	3 mm ... 6.5 mm
Application	Uncontaminated zones Zones with oils and lubricants Robot Drag chain operation
Note	For EFI connections and incremental encoders, for quick and easy shield connection, EMC proof
Enclosure rating	IP68

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	27144432
ECLASS 10.0	27144432
ECLASS 11.0	27144432
ECLASS 12.0	27144432
ETIM 5.0	EC000441
ETIM 6.0	EC000441
ETIM 7.0	EC000441
ETIM 8.0	EC000441
UNSPSC 16.0901	26121630

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