

DOL-1208-W02MAC1





## Ordering information

Туре	Part no.
DOL-1208-W02MAC1	6037724

Other models and accessories → www.sick.com/

#### Detailed technical data

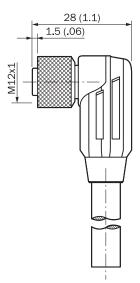
## Technical specifications

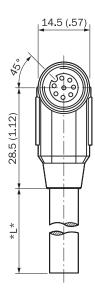
Accessory group		Plug connectors and cables
Accessory family		Connecting cables
Connection type head A		Female connector, M12, 8-pin, angled
Connection type head B		Flying leads
Cable		2 m, 8-wire, PUR, halogen-free
Jacket material		PUR, halogen-free
Jacket color		Black
Cable diameter		7 mm
Conductor cross-section		4 x 2 x 0.25 mm <sup>2</sup>
Shielding		Shielded
Bending radius		
	Flexible use	> 10 x cable diameter
5	Stationary position	> 5 x cable diameter
Signal type		HIPERFACE <sup>®</sup>
Enclosure rating		IP65/ IP67/ IP69K

#### Classifications

ECI@ss 5.0	19030312
ECI@ss 5.1.4	19030312
ECI@ss 6.0	27060304
ECI@ss 6.2	27060304
ECI@ss 7.0	27060304
ECI@ss 8.0	27060304
ECI@ss 8.1	27060304
ECI@ss 9.0	27060304
ECI@ss 10.0	27060304
ECI@ss 11.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	EC003249
UNSPSC 16.0901	26121604

### Dimensional drawing (Dimensions in mm (inch))





- Brown
   White
- 3 Black
- 4 Pink5 Yellow
- 6 Violet
  7 Blue
  8 Red

## 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

