

DOL-MS10-G20MMA2

Sensor/actuator cable

PLUG CONNECTORS AND CABLES



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Ordering information

Туре	Part no.
DOL-MS10-G20MMA2	7102134

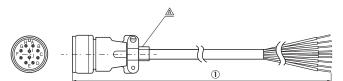
Other models and accessories -> www.sick.com/Sensor_actuator_cable

Detailed technical data

Technical specifications

Connection type head A	Female connector, MS/10, 10-pin, straight	
Connection type head B	Flying leads	
Cable	20 m, 11-wire	
Cable diameter	7.5 mm	
Conductor cross section	4 x 2 x 0.25 mm2 + 2 x 0.5 mm2 + 1 x 0.14 mm ²	
Shielding	Shielded	
Classifications		
ECLASS 5.0	19030312	
ECLASS 5.1.4	19030312	
ECLASS 6.0	27060304	
ECLASS 6.2	27060304	
ECLASS 7.0	27060304	
ECLASS 8.0	27060304	
ECLASS 8.1	27060304	
ECLASS 9.0	27060304	
ECLASS 10.0	27060304	
ECLASS 11.0	27060304	
ECLASS 12.0	27060304	
ETIM 5.0	EC000830	
ETIM 6.0	EC000830	
ETIM 7.0	EC003249	
ETIM 8.0	EC003249	
UNSPSC 16.0901	26121604	

Dimensional drawing (Dimensions in mm (inch))



① Length of cable

PIN	Wire color	Function
А	White	A
В	Pink	В
С	Purple	Μ
D	Red	+V _S
E	Orange	Set zero pulse
F	Blue	GND
G	Green	D-Sub GND
н	Brown	A-
I	Black	В-
J	Yellow	M-

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



Online data sheet

