

DSL-1205-G20MC Other connectors and cables

PLUG CONNECTORS AND CABLES



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Ordering information

Туре	Part no.
DSL-1205-G20MC	6038957

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



Detailed technical data

Technical specifications

Plug connectors and cables
Connection cables
Female connector, M12, 5-pin, straight, A-coded
Male connector, M12, 5-pin, straight, A-coded
TPU
Black
Zinc die-cast, nickel-plated
0.4 Nm
20 m, 5-wire, PUR, halogen-free
PUR, halogen-free
Black
5 mm
0.34 mm ²
Unshielded
> 10 x cable diameter
> 5 x cable diameter
≥ 4,000,000
≤ 60 V
4 A
3 m/s
10 m
≤ 10 m/s²
Digital I/Os
Zones with oils and lubricants Drag chain operation
UL
CYJV.E335179

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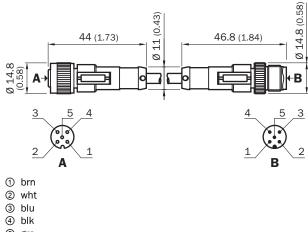
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Ambient operating temperature	
Flexible use	-5 °C +80 °C
Stationary position	-40 °C +80 °C
Head	-25 °C +90 °C

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))



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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.

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

