



Plug connectors and cables
Plug connectors and cables / Connecting cable
(female connector-open)

DOL-0804-W05M



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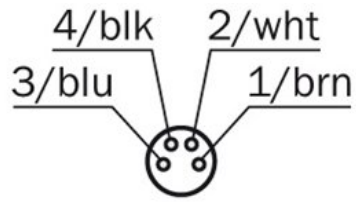
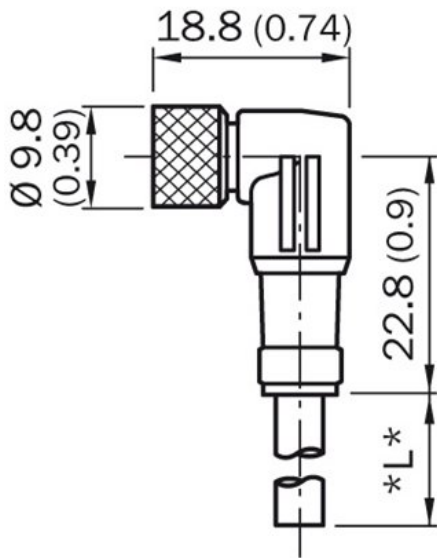
Model Name > [DOL-0804-W05M](#)
Part No. > [6009873](#)



Technical data

| | |
|--------------------------------|--|
| Accessory group: | Plug connectors and cables |
| Accessory family: | Connecting cable (female connector-open) |
| Connection type head A: | Female connector, M8, 4-pin, angled |
| Connection type head B: | Cable |
| Connection type: | Open conductor heads |
| Locking nut material: | Stainless steel (V4A/1.4404/316L) |
| Conductor cross-section: | 0.25 mm ² |
| Shielding: | Unshielded |
| Bending radius: | > 10 x cable diameter flexible use, > 5 x cable diameter (stationary position) |
| Tightening torque: | 0.3 Nm |
| LED indicator: | - |
| Reference voltage: | 30 V |
| Current loading: | 4 A |
| Ambient operating temperature: | -40 °C ... 80 °C, cable, stationary position, -40 °C ... 80 °C, Connector, 5 °C ... 80 °C, cable, flexible use |
| Enclosure rating: | IP 67, IP 69K |
| Connector material: | PVC |
| Connector color: | Orange |
| Cable: | 5 m, 4-pole |
| Jacket material: | PVC |
| Jacket color: | Orange |

Dimensional drawing



Australia

Phone +61 3 9457 0600
1800 334 802 – tollfree
E-Mail sales@sick.com.au

Belgium/Luxembourg

Phone +32 (0)2 466 55 66
E-Mail info@sick.be

Brasil

Phone +55 11 3215-4900
E-Mail sac@sick.com.br

Canada

Phone +1 905 771 14 44
E-Mail information@sick.com

Ceská Republika

Phone +420 2 57 91 18 50
E-Mail sick@sick.cz

China

Phone +86 4000 121 000
E-Mail info.china@sick.net.cn
Phone +852-2153 6300
E-Mail ghk@sick.com.hk

Danmark

Phone +45 45 82 64 00
E-Mail sick@sick.dk

Deutschland

Phone +49 211 5301-301
E-Mail kundenservice@sick.de

España

Phone +34 93 480 31 00
E-Mail info@sick.es

France

Phone +33 1 64 62 35 00
E-Mail info@sick.fr

Great Britain

Phone +44 (0)1727 831121
E-Mail info@sick.co.uk

India

Phone +91-22-4033 8333
E-Mail info@sick-india.com

Israel

Phone +972-4-6801000
E-Mail info@sick-sensors.com

Italia

Phone +39 02 27 43 41
E-Mail info@sick.it

Japan

Phone +81 (0)3 3358 1341
E-Mail support@sick.jp

Magyarország

Phone +36 1 371 2680
E-Mail office@sick.hu

Nederlands

Phone +31 (0)30 229 25 44
E-Mail info@sick.nl

Norge

Phone +47 67 81 50 00
E-Mail austefjord@sick.no

Österreich

Phone +43 (0)22 36 62 28 8-0
E-Mail office@sick.at

Polska

Phone +48 22 837 40 50
E-Mail info@sick.pl

România

Phone +40 356 171 120
E-Mail office@sick.ro

Russia

Phone +7-495-775-05-30
E-Mail info@sick.ru

Schweiz

Phone +41 41 619 29 39
E-Mail contact@sick.ch

Singapore

Phone +65 6744 3732
E-Mail admin@sicksgp.com.sg

Slovenija

Phone +386 (0)1-47 69 990
E-Mail office@sick.si

South Africa

Phone +27 11 472 3733
E-Mail info@sickautomation.co.za

South Korea

Phone +82 2 786 6321/4
E-Mail info@sickkorea.net

Suomi

Phone +358-9-25 15 800
E-Mail sick@sick.fi

Sverige

Phone +46 10 110 10 00
E-Mail info@sick.se

Taiwan

Phone +886-2-2375-6288
E-Mail sales@sick.com.tw

Türkiye

Phone +90 (216) 528 50 00
E-Mail info@sick.com.tr

United Arab Emirates

Phone +971 (0) 4 8865 878
E-Mail info@sick.ae

USA/México

Phone +1(952) 941-6780
1 800-325-7425 – tollfree
E-Mail info@sickusa.com

More representatives and agencies
at www.sick.com