



Connectors / Plugs
Connector, M12, 4-pin

DOL-1204-W05M



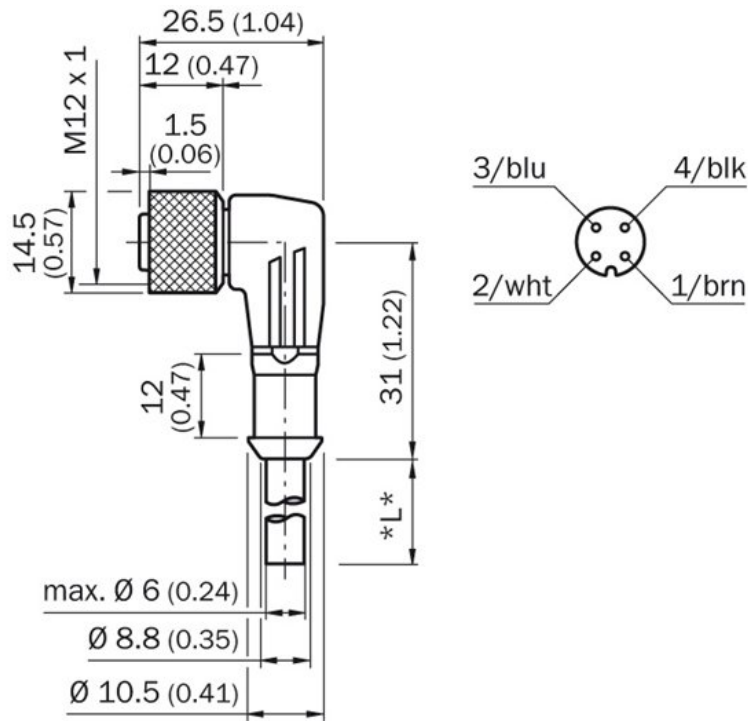
Model Name > [DOL-1204-W05M](#)
Part No. > [6009867](#)



Technical data

Cable length::	5 m
Number of cores:	4
Shielded::	-
For "Food & Beverage" sector:	-
Connector system::	Screw-in system
Connector type:	Molded
Connector type::	Female connector
Cable alignment::	Angled
Screw-in connection::	M12, 4-pin
Connector material:	TPU
Connector colour:	Orange
Locking nut material:	CuZn, nickel-plated brass
Number of contacts:	4
Conductor cross-section:	0.25 mm ²
Supply voltage:	250 V AC/300 V DC
Current loading:	4 A
Test voltage:	2.0 kV eff./60 s.
Isolation group:	C acc. VDE 0110
Suitable for use with drag chains:	-
Enclosure rating:	IP 67
Contact material:	CuZn, 0.3 µm gold plated
Sheath material::	PVC
Coating colour::	Orange
Contact resistance:	≤ 5 mΩ
Minimum bend radius::	> 10 x diameter of cable (if there is cable movement), 5 x diameter of cable (in fixed position)

Masszeichnung



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