



Connectors / Plugs
Connector, M12, 4-pin

DOL-1204-W25MN

Model Name > [DOL-1204-W25MN](#)
Part No. > [6028135](#)

Technical data

Connector system:	Screw-in system
Connector type:	Molded
Connector type:	Female connector
Screw-in connection:	M12, 4-pin
Cable alignment:	angled
Number of contacts:	4
Connector material:	PVC
Connector colour:	orange
Locking nut material:	Stainless steel V4A
Contact material:	CuZn, 0.3 µm gold plated
For "Food & Beverage" sector:	✓
Cable length:	25 m
Sheath material:	PVC
Coating colour:	orange
Conductor cross section:	0.25 mm ²
Number of cores:	4
Minimum bend radius:	> 10 x diameter of cable (if there is cable movement)
Shielded:	-
Supply voltage:	250 V AC/300 V DC
Contact resistance:	≤ 5 mOhm
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 69K

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