

M12 male 0° / M12 fem. 0° shielded 8p.

Specification: 6FX8002-2DC34_1AJ0

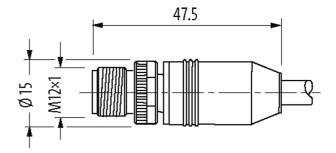
Male straight – female straight M12 – M12, 8-pole Further cable lengths on request. Plastic housings with good resistance against chemicals and oils.

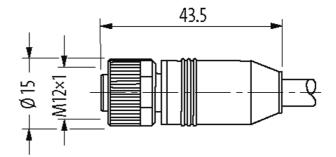
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration







Product may differ from Image

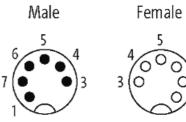
Form	
Form	SS081
General data	
Temperature range	-25+85 °C, depending on cable quality
Cables	
Cable number	880
No./diameter of wires	2× 2× 0.20 + 1× 2× 0.38
Wire isolation	PO (gnye, pkbl, rdbk)
C-track properties	5 Mio.
Jacket Color	green
Material (jacket)	PUR (UL/CSA)
Outer Ø	6.9 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-20+80 °C

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Temperature range (mobile)	-20+60 °C
Shield	yes
	min. 85%
Material (jacket)	PUR
Torsion stress	±30 °/m
Specification	MC800+ (6FX8008-1DC00)
Technical Data	
Operating voltage	max. 30 V AC/DC
Operating current per contact	max. 2 A
Coding	A-coded
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	torque calibrated 0.6 Nm
Protection	IP67
Material	Brass, nickel plated
Commercial data	
country of origin	DE
customs tariff number	85444290
EAN	4048879685238
eClass	27061801
Packaging unit	1
Sketch	



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