

M12 female receptacle X coded front mount solder

Ethernet CAT6A
M12, 8-pole
X-coded
shielded
Solder connection
Front mounting

[Link to Product](#)**Illustration**

Product may differ from Image

Form

Form	21151
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General data

Temperature range	-40...+85 °C
Standards	DIN EN 61076-2-109 (M12)

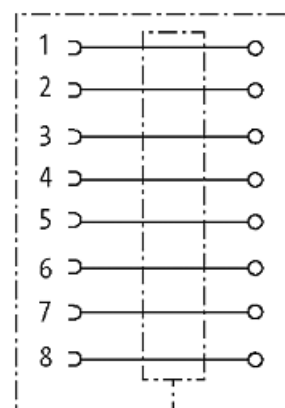
Technical Data

Operating voltage	max. 50 V AC/60 V DC
Operating current per contact	max. 0.5 A
Transfer parameters	CAT6, Class EA (ISO/IEC 11801:2002), (EN 50173-1)
Transfer rate	10 Gbit/s
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Protection	IP67 inserted and tightened (EN 60529)
Housing	Brass, nickel plated

Commercial data

country of origin	DE
customs tariff number	85366990
EAN	4048879504119
eClass	27279220
Packaging unit	1

Sketch



Product may differ from Image