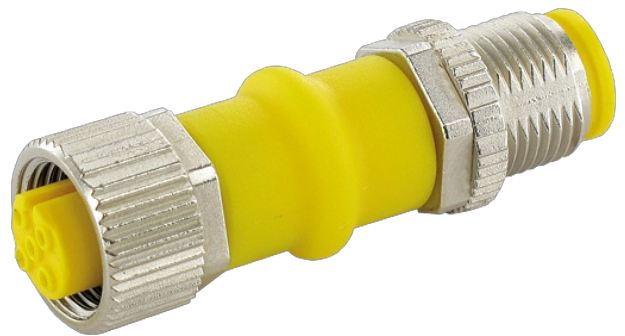


adaptor M12 male / M12 female shield AIDA

AIDA conform
Adapter
Male - female
M12 – M12, 4/5-pole
shielded

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

Product may differ from Image

Approvals

* only for products with UL/CSA approved cable

Form

Form 42291

General data

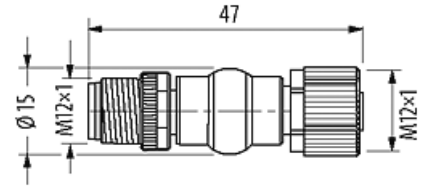
Test isolation voltage	0.8 kV eff/rms
Standards	DIN EN 61076-2-101 (M12)
Pollution Degree	3
Mounting method	inserted, tightened
Temperature range	-25...+85 °C

Technical Data

Operating voltage	max. 60 V AC/DC
Operating voltage (only UL listed)	30 V AC/DC
Rated surge voltage	0.8 kV
Operating current per contact	max. 4 A
Material group	IEC 60664-1, category I
Coding	A-coded
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	M12 (SW13)
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Material	PUR
Locking material	Zinc die casting, matte nickel plated

Commercial data

country of origin	DE
customs tariff number	85366990
EAN	4048879490115
eClass	27279218
Packaging unit	1

Sketch

Product may differ from Image