

M12 female 0° A-cod. with cable

PVC 4x0.34 gy CEI 3m

Female straight

M12, 4-pole

with cable sleeves

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.

Further cable lengths on request.

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

Product may differ from Image



* only for products with UL/CSA approved cable

Form

Form

12221

Technical Data

Operating voltage

max. 250 V AC/DC

Operating voltage (only UL listed)	max. 30 V AC/DC
Rated surge voltage	2.5 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	IP65, IP66K, IP67 inserted and tightened (EN 60529)
Material	PUR
Locking material	Zinc die casting, matte nickel plated
suitable for corrugated tube (internal Ø)	10 mm

General data

Standards	DIN EN 61076-2-101 (M12)
Pollution Degree	3
Temperature range	-25...+85 °C, depending on cable quality

Cables

No./diameter of wires	4× 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk)
Outer Ø	5.0 mm ±5%
Cable number	324
Color (jacket)	gray
Jacket Color	gray
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-10...+80 °C
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	10× outer Ø
Material (jacket)	PVC (CEI 20-22)

Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879212472
eClass	27279218
Packaging unit	1.000