

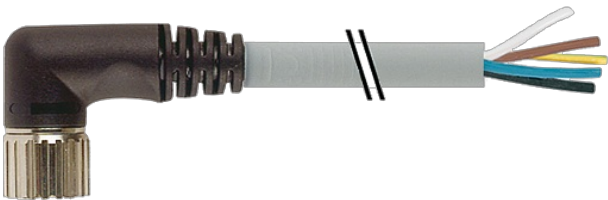
M23 female 90° with cable

PUR 8x0.5+3x1.0 gy UL/CSA+drag chain 25m

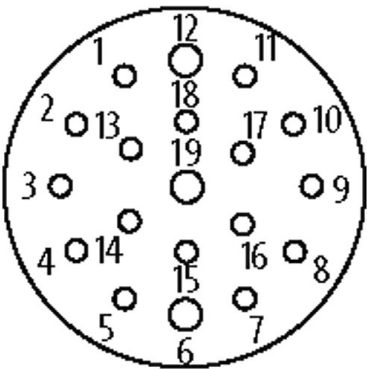
Female 90°
M23, 19-pole
11-pole used
for 4-way distribution boxes, 5-pole
Further cable lengths on request.
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



Female



Product may differ from Image

Form	
Form	23311
General data	
Temperature range	-25...+85 °C, depending on cable quality
Cables	
Cable number	448
No./diameter of wires	8× 0.5 + 3× 1.0 mm²
Wire isolation	TPE (grpk, wh, rdbl, gn, whgn, ye, brgn, gr, br, bl, gnye)
C-track properties	5 Mio.
Jacket Color	gray
Material (jacket)	PUR (UL/CSA)
Outer Ø	9.1 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-40...+90 °C

Temperature range (mobile)	-40...+90 °C
Material (wire)	Cu wire, bare
Construction (core)	64× 0.1 mm (0.5 mm ²), 128× 0.1 mm (1.0 mm ²); (multi-strand wire class 6)
Bend radius (fixed)	5× outer Ø
Approval (cable)	UL (AWM-Style 20233), CSA

Technical Data

Operating voltage	max. 125 V AC/DC
Operating current per contact	max. 7.5 A
Rated surge voltage	2.5 kV
Material group	IEC 60664-1, category I
Locking of ports	Screw thread (M23×1 mm) recommended torque 2.0 Nm
Compression gland	M23 (SW27)
Protection	IP65/IP67
Locking material	Brass, nickel plated
Material	PUR
suitable for corrugated tube (internal Ø)	16 mm

Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879634946
eClass	27279218
Packaging unit	1