

M23 female 90° with cable

PUR 8x0.5+3x1.0 gy UL/CSA+drag ch. 15m

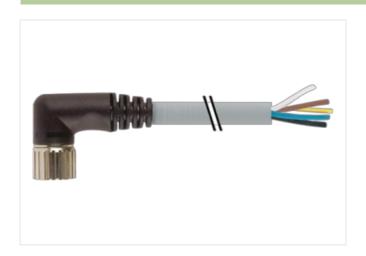
Female 90° M23, 19-pole 11-pole used for 4-way distribution boxes, 5-pole Further cable lengths on request.

Plastic housings with good resistance against chemicals and oils.

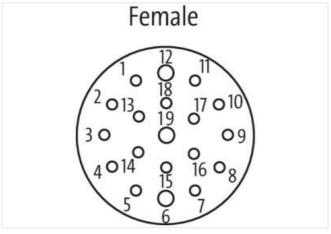
The resistance to aggressive media should be individually tested for your application. Further details on request.

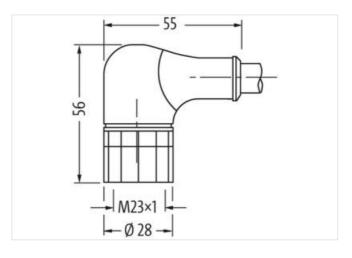
Link to Product

Illustration









Product may differ from Image

Cable length	15 m
Side 1	
Tightening torque	2 Nm
Mounting method	inserted, screwed
Family construction form	M23
Thread	M23 x 1
suitable for corrugated tube (internal Ø)	16 mm

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-06-24



stay connected

Material	PUR
Width across flats	SW27
Degree of protection (EN IEC 60529)	IP65, IP67
Commercial data	
ECLASS-6.0	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ECLASS-10.1	27060311
ECLASS-11.1	27060311
ECLASS-12.0	27060311
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879187916
Packaging unit	1
	'
Electrical data Supply	
Operating voltage AC max.	125 V
Operating voltage DC max.	125 V
Current operating per contact max.	7,5 A
Installation Connection	
Mounting set	M23 x 1
Device protection Electrical	
Rated surge voltage	2,5 kV
Material group (IEC 60664-1)	
Mechanical data Material data	
Coating locking	nickel plated
Coating of fitting	nickel plated
Locking material	Brass
Material screw connection	Brass
Mechanical data Mounting data	
Mounting method	inserted, screwed
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Important installation notes	
•	Destruct the appropriate to the property of th
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Installation Cable	
wire arrangement	white, yellow, (blue, brown, green-yellow, gray, gray-pink, red-blue, green, green-white, brown-green)
Cable identification	448
Jacket Color	gray
Type of Certificate	cURus
Amount stranding	1
Stranding	2 wires with Filler twisted
Stranding factor min.	51 mm
onanding lactor IIIII.	51 mm
Stranding factor may	. 11 1000
Stranding factor max. Amount stranding (type 2) Stranding (type 2)	1 9 wires around Stranding combination counter-rotating twisted



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1090 UL 1581 § 1100 FT2 IEC 60332-2-2
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Travel speed (C-track)	2 m/s @ 25 °C	
No. of torsion cycles	0,5 Mio.	
Torsion stress	± 180 °/m	