

M23 female 0° with cable

PUR 8x0.34+3x0.75 gy+drag chain 15m

Female straight M23, 19-pole 11-pole used

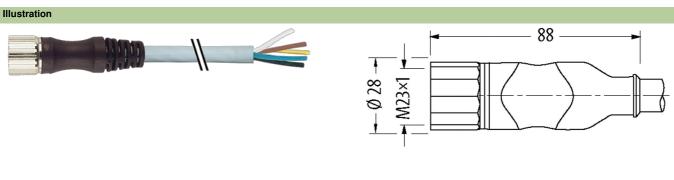
for 4-way distribution boxes, 5-pole

Further cable lengths on request.

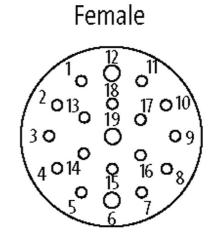
Plastic housings with good resistance against chemicals and oils.

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

Link to Product



white
gray/pink
green
! red/blue
yellow
white/green
gray
i brown/green
brown 0.75 mm ²
blue 0.75 mm?
green/yellow 0.75 mm ³
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Product may differ from Image

Form	
Form	23211
Technical Data	
Operating voltage	max. 125 V AC/DC
Operating current per contact	max. 7.5 A
Locking of ports	Screw thread (M23×1 mm)
Protection	IP67 inserted and tightened (EN 60529)
General data	
Temperature range	-25+85 °C, depending on cable quality
Cables	
Cable number	363
No./diameter of wires	$8 \times 0.34 + 3 \times 0.75 \text{ mm}^2$
Wire isolation	PVC
C-track properties	2 Mio.

The information in this brochure has been compiled with the utmost care.

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Jacket Color	gray
Material (jacket)	PUR/PVC (UL/CSA)
Outer Ø	8.1 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+70 °C
Cable identification	363
Cable Type	2 (PUR/PVC)
Approval (cable)	UL (AWM-Style 21441/10955), CE conform
Cable weight [g/m]	115,5
Material (wire)	Cu wire, bare
Resistor (core)	max. 57 Ω /km (0.34 mm²), max. 26 Ω /km (0.75 mm²); (20 °C)
Single wire Ø (core)	0.15 mm (0.34 mm²); 0.2 mm (0.75 mm²)
Construction (core)	19× 0.15 mm (0.34 mm²); 24× 0.2 mm (0.75 mm²); (multi-strand wire class 5)
Diameter (core)	$8 \times 0.34 + 3 \times 0.75 \text{ mm}^2$
AWG	similar to AWG 22 (0.34 mm²); similar to AWG 18 (0.75 mm²)
Material (wire isolation)	PVC
Material property (wire isolation)	CFC-, cadmium-, silicone- and lead-free
Shore hardness (wire isolation)	43 ±5 D
Wire-Ø incl. isolation	1.3 mm ±5% (0.34 mm²); 1.8 mm ±5% (0.75 mm²)
Color/numbering of wires	wh, ye, gr, grpk, rdbl, gn, whgn, brgn+bl, br, gnye longitudinally striped
Shield	no
Material (jacket)	PUR/PVC
Shore hardness (jacket)	87 ±5 A
Outer-Ø (jacket)	8.1 mm ±5%
Color (jacket)	gray
chemical resistance	good resistance to oil, gasoline and chemicals (EN 60811-404)
Nominal voltage	U0/U 300/300 V AC
Test voltage	2000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+70 °C
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	10× outer Ø
No. of bending cycles (C-track)	max. 2 Mio. (25 °C)
Traversing distance (C-track)	max. 5 m (horizontal)
Travel speed (C-track)	max. 2 m/s
Acceleration (C-track)	max. 10 m/s ²
Commercial data	
country of origin	DE
customs tariff number	85444290
EAN	4048879188197
eClass	27279218
Packaging unit	1