

## M23 female 0° with cable

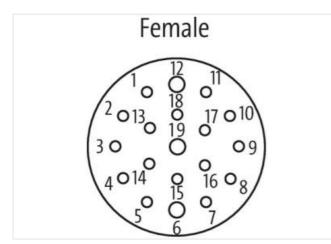
PUR 16x0.5+3x1.0 gy UL/CSA+drag ch. 5m

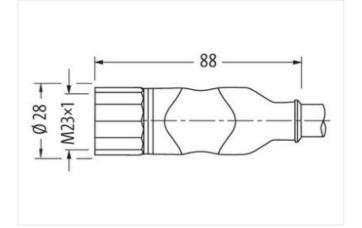
Female straight M23, 19-pole 19-pole used for 8-way distribution boxes, 5-pole Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. 7.5 A (1.0 mm<sup>2</sup>); 3.5 A (0.5 mm<sup>2</sup>)

## Link to Product



15 >	white
7.2	gray/pink
	l green
5 >	red/blue
4 >	yellow
16 >	white/green
8 >	gray
3 >	i brown/green
14 >	l pink
17 >	white/yellow
9 >	red
2 >	yellow/brown
13 >	black
11 >	white/gray
10 >	violet
1 >	
18 >	gray/brown brown 10mm <sup>2</sup>
19 >	
6 >	blue 1,0mm <sup>2</sup>
12 >	green/yellow 1.0mm





Product may differ from Image



Cable length Side 1

5 m

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Tightening torque	2 Nm
Mounting method	inserted, screwed
Family construction form	M23
Thread	M23 x 1
Material	PUR
No. of poles	19
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	4048879188029
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	
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	2 kV
Material group (IEC 60664-1)	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.	-25 °C
Additional condition temperature range	depending on cable quality
Important installation notes	
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	
Cable identification	452
Jacket Color	gray
Type of Certificate	cURus

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re D
alogen-free, silicone-free, LABS-free
opper wire, bare
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0 20 °C
S
S
1100 FT2   IEC 60332-2-2   UL 1581 § 1090
ication-related testing

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 Oil resistance
 Good, application-related testing | DIN EN 60811-404

 Bending radius (installation)
 x Outer diameter

 Bending radius (fixed)
 8 x Outer diameter

 Bending radius (dynamic)
 10 x Outer diameter

 Travel speed (C-track)
 5 Mio. @ 25 °C

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