

MQ12 MALE 0° / MQ12 FEMALE 0°

PVC 4X0.34 black UL/CSA 4m

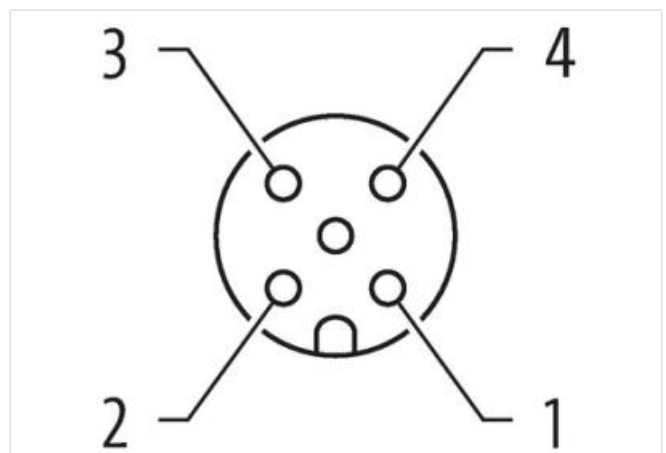
Male straight – female straight

MQ12 – MQ12, 4-pole

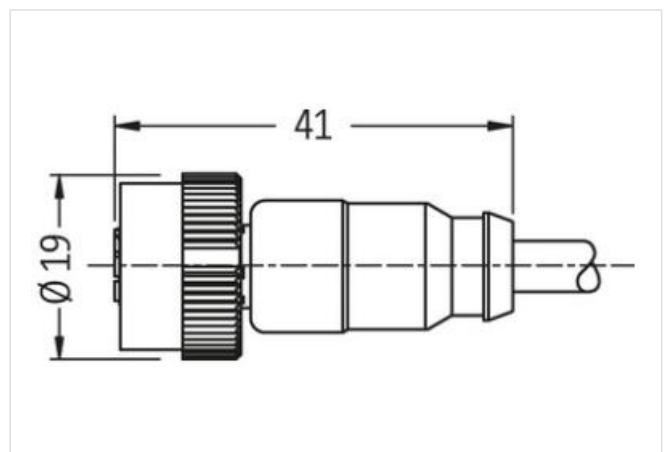
Further cable lengths on request.

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 naar het product](#)**Afbeelding**

1	BN	1
2	WH	2
3	BU	3
4	BK	4





Product van afwijken van afbeelding

Cable length	4 m
Side 1	
Family construction form	MQ12
Degree of protection (EN IEC 60529)	IP65, IP67
Side 2	
Family construction form	MQ12
Degree of protection (EN IEC 60529)	IP65, IP67
Commerciële gegevens	
ECLASS-6.0	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ETIM-5.0	EC001855
Douane tarief nummer	85444290
GTIN	4048879301190
Verpakkingseenheid	1
Electrical data Supply	
Operating voltage AC max.	250 V
Operating voltage DC max.	250 V
Current operating per contact max.	4 A
Device protection Electrical	
Additional condition protection degree	inserted, screwed
Rated surge voltage	2,5 kV
Mechanical data Mounting data	
Mounting method	inserted, screwed
Looking techniques	bayonet-locking
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Installation Cable	
STOOW style jacket	Signal
Cable identification	726
Cable Type	1
Jacket Color	black

Type of Certificate	cURus
Amount stranding	1
Stranding	4 wires twisted
Stranding factor min.	95 mm
Stranding factor max.	95 mm
wire arrangement	brown, black, blue, white
Material jacket	PVC
Shore hardness jacket	78 ± 5 Shore A
Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free
Outer-diameter (jacket)	5 mm
Tolerance outer diameter (sheath)	± 5 %
Material wire insulation	PVC
Amount wires	4
Outer diameter insulation	1,35 mm
Outer diameter tolerance core insulation	± 5 %
Shore hardness wire insulation	95 ± 5 Shore A
Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, silicone-free
Amount strands (wire)	19
Diameter of single wires	0,15 mm
Conductor crosssection (wire)	0,34 mm ²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	Strand class 5
Nominal voltage AC max.	300 V
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	4,8 A
Electrical resistance line constant wire	57 Ω/km @ 20 °C
AC withstand voltage (wire - wire)	2 kV @ 60 s
Power frequency withstand voltage (wire - jacket)	2 kV @ 60 s
Min. operating temperature (static)	-30 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	70 °C
UV resistance	DIN EN ISO 4892-2 A
Flame resistance	UL 1581 § 1090 IEC 60332-2-2 UL 1581 § 1100 FT2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404
Bending radius (fixed)	10 x Outer diameter