

M12 female 90° A-cod. with cable

PVC 4x0.34 gy UL/CSA 2m

Female 90° M12, 4-pole

Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

with cable sleeves

Plastic housings with good resistance against chemicals and oils.

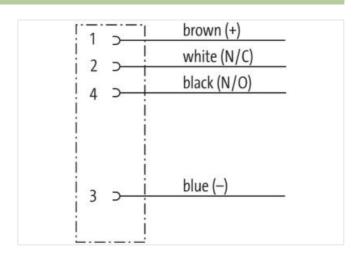
The resistance to aggressive media should be individually tested for your application. Further details on request.

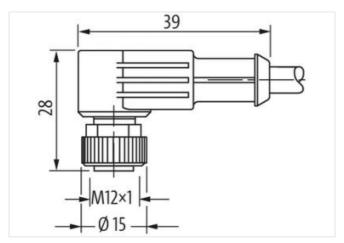
Further cable lengths on request.

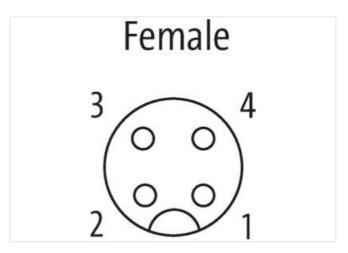
Link to Product

Illustration









Product may differ from Image













Cable length

2 m

Side 1



stay connected

Tightening torque head 1	0,6 Nm
Mounting method	inserted, screwed
Coating contact head 1	gold plated
Family form head 1	M12
Thread	M12 x 1
Inner diameter contour for corrugated hose head 1	10 mm
Coding head 1	A
Material contact	Copper alloy
Material head 1	PUR
Width across flats head 1	SW13
Degree of protection (EN IEC 60529)	IP65, IP66K, IP67
Side 2	
Stripping length (jacket)	20 mm
Coating contact head 2	gold plated
Material contact	Copper alloy
Commercial data	
ECLASS-6.0	27279218
ECLASS-6.1	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	4048879207317
Packaging unit	1
Electrical data Supply	
Operating voltage AC (UL-listed)	30 V
Operating voltage AC max.	250 V
Operating voltage DC (UL-listed)	30 V
Operating voltage DC max.	250 V
Current operating per contact max.	4 A
Installation Connection	
Stripping length (jacket)	20 mm
Mounting set	M12 x 1
Device protection Electrical	
Rated surge voltage	2,5 kV
Material group (IEC 60664-1)	1
Protection degree additional condition	inserted, screwed
Pollution Degree	3
Mechanical data Material data	
Coating locking	Nickeled
Coating of fitting	nickel plated
Material gasket	FKM
Locking material	Zinc die-casting
-	Zinc die-casting
Mechanical data Mounting data	
Mounting method	inserted, screwed, Shaking protection
-	- ·

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: 2023-10-05