

## M12 FEMALE 90° SHIELDED

PVC 5X0.34 shielded GRAY, 30m

Female 90° M12, 5-pole shielded

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.

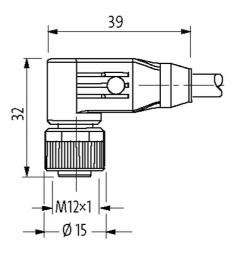
## **Link to Product**

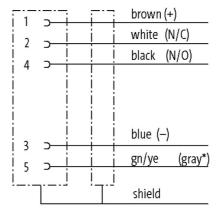
Illustration



stay connected

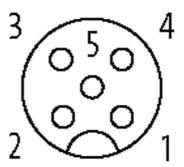






(\* for cable type 203, 603, 243, 643)

## **Female**



Product may differ from Image

**Approvals** 





cCSAus

\* only for products with UL/CSA approved cable

EAC

Form	
Form	13281
Technical Data	
Operating voltage	max. 60 V AC/DC
Operating voltage (only UL listed)	30 V AC/DC
Rated surge voltage	1.5 kV
Operating current per contact	max. 4 A
No. of poles	5
Material group	IEC 60664-1, category I
Coding	A-coded
LED display	no
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	M12 (SW13)
Protection	IP65, IP66K, IP67 inserted and tightened (EN 60529)
Locking material	Zinc die casting, matte nickel plated
Material	PUR
suitable for corrugated tube (internal $\emptyset$ )	without
General data	
Standards	DIN EN 61076-2-101 (M12)
Mounting method	inserted, tightened
Material (contact)	Copper alloy
Material (contact surface)	Au
Material (gasket)	FKM
Pollution Degree	3
Stripping length (jacket)	20 mm
Temperature range	-25+85 °C, depending on cable quality
Cables	
Cable number	348
No./diameter of wires	5× 0.34 mm²
Wire isolation	PVC (br, wh, bl, bk, gnye)
Jacket Color	gray
Material (jacket)	PVC
Outer Ø	5.9 mm ±5%
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	15× outer Ø
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+70 °C
Shield	yes
Color (jacket)	gray
Approval (cable)	CE conform
Commercial data	
country of origin	CZ
customs tariff number	85444290

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

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 02/21



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