

stay connected

### M12 FEMALE 90° SHIELDED

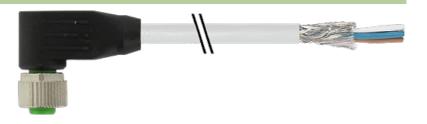
PUR 5X0.34 shielded GRAY, 3m

M12 Female 90° 5-pole, shielded

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

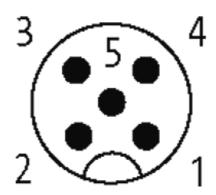


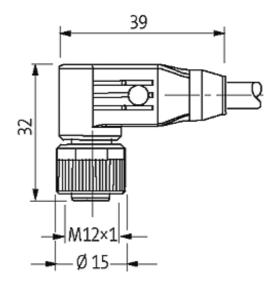
	<u>-</u>	brown (	(+)
. 2	_	white (	(N/C)
į ′,	_ i	ị j black	(N/O)
<sup>4</sup>			
	i		
į	į	į į	
i 3	, !	blue (-	)
-	7	gn/ye	(gray)
5		<u>ii</u>	
		shield	



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# **Female**





Product may differ from Image

## **Approvals**





## Form

13281

Technical Data	
Operating voltage	max. 60 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP67 inserted and tightened (EN 60529)
Cables	
Cable number	349

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15



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No./diameter of wires	5 × 0.34 mm <sup>2</sup>	
Wire isolation	PVC (br, wh, bl, bk, gnye)	
C-track properties	0.1 Mio.	
Jacket Color	gray	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PUR/PVC	
Outer diameter	approx. 5.9 mm	
Bend radius (fixed)	10 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-5+70 °C	
Shielded	yes	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	