

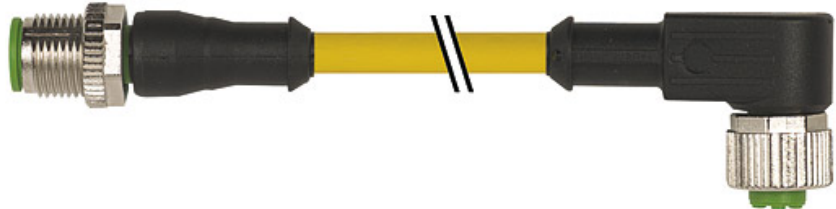
M12 male straight / M12 female 90° PVC-JB 5x0,34 yellow 1m

Male straight to female 90°

M12 - M12

5-pole

## Image



## Approvals



## Form

40141

## Technical Data

Operating voltage	max. 125 V AC/DC
Supply current per contact (40 °C)	max. 4 A
Fixing	screw thread M12 x 1 mm <sup>2</sup> (recommended torque = 0.6 Nm) self-securing
Protection	IP67
Temperature range	-25...+85 °C, depending on cable quality

## Cable

No. and diameter of wires	5 x 0.34 mm <sup>2</sup>
Wire isolation	PVC (br, wh, bl, bk, gnye)
Suitable for C-tracks	no
Jacket	PVC
Outer diameter	approx. 5.2 mm
Bend radius (mobile)	10 x outer diameter
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C

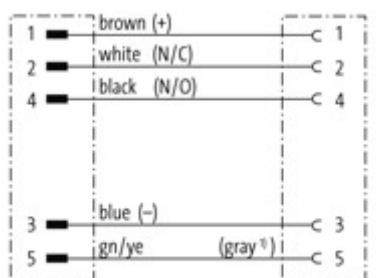
## Commercial data

Gross weight	76,000
Net weight	76,000
Weight unit	Gramm
Basic unit	ST
Customs tariff number	85444290
Unit (piece)	1,000
Limited value	1,000

## Comments

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.

## Circuit diagram



at cable types with (\*) wire color gray

## Contact layout

