

M12 male 0° A-cod. with cable

PVC 4x0.34 gy UL/CSA 6.5m

Male straight M12, 4-pole with cable sleeves

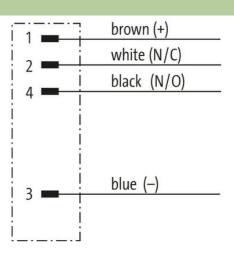
Plastic housings with good resistance against chemicals and oils.

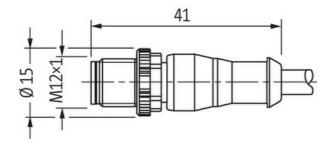
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

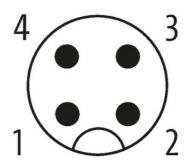
Illustration











Product may differ from Image











* only for products with UL/CSA approved cable

Form



Form 12021

max. 250 V AC/DC
max. 30 V AC/DC
2.5 kV
max. 4 A
IEC 60664-1, category I
A-coded
Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
M12 (SW13)
IP65, IP66K, IP67 inserted and tightened (EN 60529)
PUR
Zinc die casting, matte nickel plated
10 mm
DIN EN 61076-2-101 (M12)
3
-25+85 °C, depending on cable quality
214
1 (PVC)
UL (AWM-Style 2464/1731), CSA
40,7 g
Cu wire, bare
max. 60 Ω/km (20 °C)
0.15 mm
19× 0.15 mm (multi-strand wire class 5)
4× 0.34 mm²
similar to AWG 22
PVC
CFC-, cadmium-, silicone- and lead-free
45 ±5 D
1.25 mm ±5%
br, bk, bl, wh
4 wires twisted
no
PVC
CFC-, cadmium-, silicone- and lead-free
85 ±5 A
5.0 mm ±5%
gray

good resistance to oil, gasoline and chemicals
flame retardant UL 1581 VW1 / CSA FT1
UL 300 V AC
2000 V AC
to DIN VDE 0298-4
-30+80 °C
-5+80 °C
-5+80 °C 5× outer Ø
-5+80 °C 5× outer Ø 10× outer Ø



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