

M12 male 0° B-cod. screw terminal shielded2-pol., max. 0.75mm², 6 - 8mm, shielded

PROFIBUS

Male straight

M12, 2-pole

B-coded

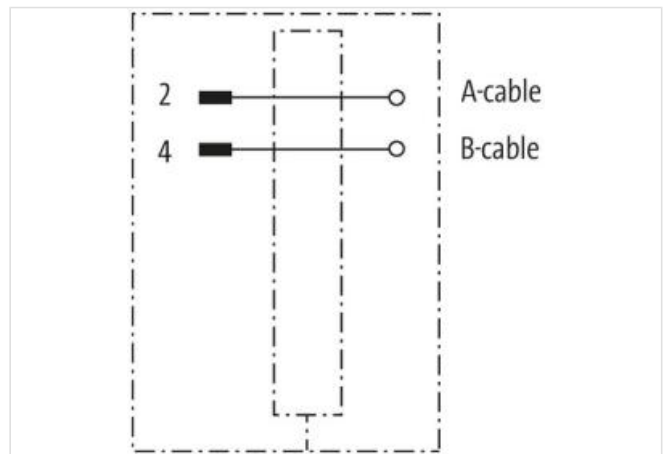
shielded

Screw terminals

Sealing range (cable Ø): 6...8 mm

[Linkki tuotteeseen](#)**Kuvat**

Tuote voi erota kuvassa olevasta

**Side 1**

Family construction form M12

Degree of protection (EN IEC 60529) IP67

Kaupalliset tiedot

ECLASS-6.0	27279221
ECLASS-6.1	27260702
ECLASS-7.0	27440102
ECLASS-8.0	27440102
ECLASS-9.0	27440116
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC002635
GTIN	4048879198646
Pakkauskoko	1
Tullinumero	85366990

Electrical data | Supply

Operating voltage AC max. 60 V

Operating voltage DC max. 60 V

Current operating per contact max. 4 A

InstallationConnection cross section max. 0,75 mm²**Device protection | Electrical**

Additional condition protection degree inserted, screwed

Mechanical data | Material data

Coating housing	nickel plated
Material housing	Brass

Mechanical data | Mounting data

Clamping range min.	6 mm
Clamping range max.	8 mm

Environmental characteristics | Climatic

Operating temperature min.	-25 °C
Operating temperature max.	85 °C

Important installation notes

Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.