

M12 male 0° / M12 female 0° A-cod.

PVC 8x0.25 gy UL/CSA 50m

Male straight – female straight

M12 - M12, 8-pole

Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

Plastic housings with good resistance against chemicals and oils.

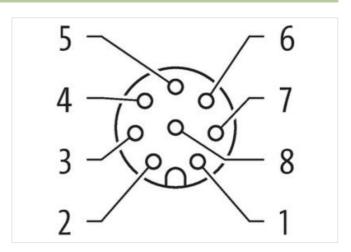
The resistance to aggressive media should be individually tested for your application. Further details on request.

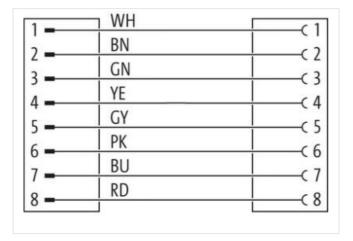
Further cable lengths on request.

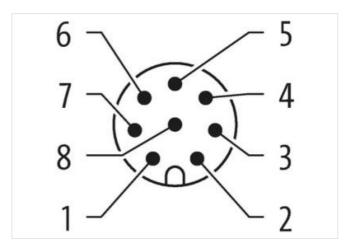
Link to Product

Illustration



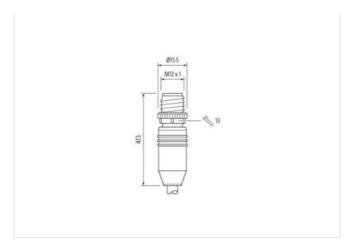


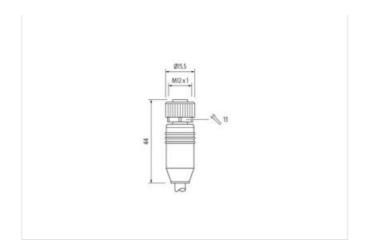






stay connected





Product may differ from Image





Cable length	50 m
Side 1	
Mounting method	inserted, screwed
Coating contact	gold plated
Family construction form	M12
Material contact	Copper alloy
No. of poles	8
Side 2	
Mounting method	inserted, screwed
Coating contact	gold plated
Family construction form	M12
Material contact	Copper alloy
No. of poles	8
Commercial data	
ECLASS-6.0	27279218
ECLASS-6.1	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ECLASS-10.1	27060311
ECLASS-11.1	27060311
ECLASS-12.0	27060311
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4065909059036
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	30 V
Operating voltage DC max.	30 V
Device protection Electrical	
Pollution Degree	3



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ing on cable quality the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. In: Observe the permissible bending radii when laying cables, as the IP protection class can be red by excessive bending forces. In: Observe the permissible bending radii when laying cables, as the IP protection class can be red by excessive bending forces. In: Observe the permissible bending radii when laying cables, as the IP protection class can be red by excessive bending forces. In: Observe the permissible bending radii when laying cables, as the IP protection class can be red by excessive bending forces.
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rhite, red, blue, pink, gray, yellow, green
hore A
e, cadmium-free, CFC-free, silicone-free
hore D
chinability
e, cadmium-free, CFC-free, silicone-free
2
d copper wire, bare
ass 6
DE 0298-4
@ 20 °C
50 s
50 s
32-2-2 UL 1581 § 1090 UL 1581 § 1100 FT2
oplication-related testing
oplication-related testing



Bending radius (fixed) 5 x Outer diameter

Bending radius (dynamic) 10 x Outer diameter