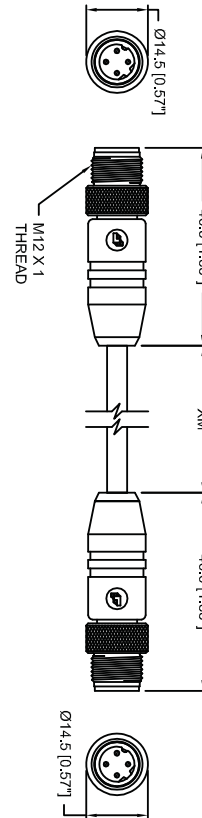




0985 342 100



M12 / M12

M12	Color	M12
1	Yellow	1
2	White	2
3	Orange	3
4	Blue	4
NUT	SHIELD	NUT

M12 Socket





PROFINET Double-Ended Cordsets

0985 342 100

Technical Data

Environmental

Degree of protection IP 67
 Operating temperature range -20°C (-4°F) to +75°C (+167°F)

Materials

Molded body PUR, black
 Coupling nut Brass, nickel plated
 Contacts Brass, gold over nickel plated
 Insert PUR, self extinguishing

Cable Specifications

Cable jacket PUR, halogen-free
 Color Green
 Overall diameter 6.2mm, nominal
 Conductor 22AWG, 7 stranded bare copper
 Insulation Polyethylene foam skin
 Foil shield Aluminum/polyester tape, 100% coverage
 Braided Shield Tinned copper, 85% coverage
 Agency Approval AWM 20236
 Cable Type High Flex, High Noise, PROFINET cable

Part Number	Cable Length Options
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