



DeviceNet T-Connectors / Taps

0906 UTP 101

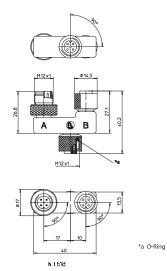


1 x M12 Male and 2 x M12 Female

Splitter/T-connector, with one M12 male and two M12 female connectors, 5-poles.

 especially suitable for DeviceNet and CANopen modules with M12 bus connection —

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Pin Assignments

Face Views

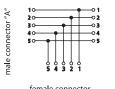
M12 - 5-poles







Wiring Diagrams





Be Certain with Belden

DeviceNet T-Connectors / Taps

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Technical Data

Environmental

IP 67 / NEMA 6P Degree of protection

Operating temperature range -25°C (-13°F) / +90°C (+194°F)

Mechanical

Housing / Molded body TPU TPU Insert

CuZn, pre-nickeled and Contact

gold-plated

Coupling nut CuZn, brass, nickeled

0-ring FKM

Electrical

Contact resistance \leq 5 m Ω

Nominal current at 40°C 4 A per outlet / 4 A max. total

Nominal voltage

1.5 kV eff. / 60 s Test voltage $> 10^9 \, \Omega$

Insulation resistance

Pollution degree

Part Number	Pins	Characteristics	
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