



0906 UTP 302 | 0906 UTP 302-Y



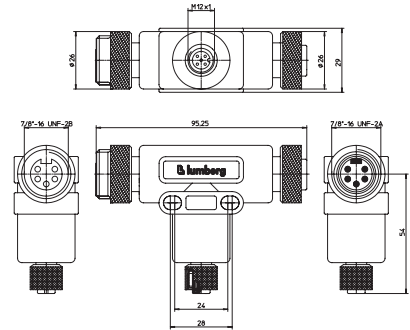
DeviceNet T-Connectors / Taps

M12 Female to 1 x 7/8" Male and 1 x 7/8" Female

Splitter/T-connector, with one M12 female, one 7/8" male and one 7/8" female connectors, 5-poles.

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

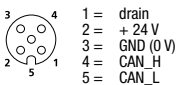
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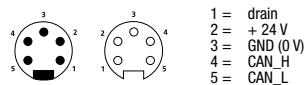
Pin Assignments

Face Views

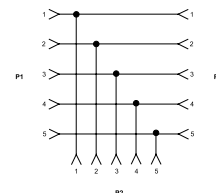
M12 - 5 poles



7/8" - 5 poles



Wiring Diagram





Be Certain with Belden

DeviceNet T-Connectors / Taps

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Technical Data

Environmental

Degree of protection IP 68 / NEMA 6P
Operating temperature range -40°C (-40°F) / +90°C (+194°F)

Mechanical

Housing / Molded body PUR, yellow
Insert PUR
Contact CuZn, pre-nickel and gold-plated acc. to DeviceNet specification
Coupling nut Aluminum, e-coated or anodized black (7/8")
Brass, nickel plated (M12)

Electrical

Nominal current Trunk: 8 A
Drop: 4 A
Nominal voltage 60 V

Part Number	Pins	Characteristics
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