

7/8"-Splitters/T-Connectors

0906 UTP 302

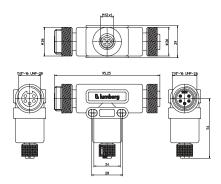


1 x M12 Female to 1 x 7/8" Male to 1 x 7/8" Female

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



1 = drain 2 = +24 V 3 = GND (0 V) 4 = CAN_H 5 = CAN_L

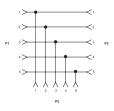
7/8" - 5 poles



 $\begin{pmatrix} 3 \\ 0 \\ 0 \\ 0 \end{pmatrix} \begin{pmatrix} 4 \\ 0 \\ 0 \\ 5 \end{pmatrix}$

1 = drain 2 = +24 V 3 = GND (0 V 4 = CAN_H 5 = CAN_L

Wiring Diagram



Splitters and Adapters

Be Certain with Belden



7/8"-Splitters/T-Connectors

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Technical Data

Environmental

Degree of protection IP 67 / NEMA 6P

Operating temperature range -40°C (-40°F) / +90°C (+194°F)

Mechanical

Housing / Molded body TPU Insert TPU

Contact CuZn, pre-nickeled and

gold-plated acc. to DeviceNet specification

Coupling nut Aluminum, brass, nickeled (7/8")

CuZn, brass, nickeled (M12)

Electrical

Nominal current Trunk: 8 A

Drop: 4 A

Nominal voltage 30 V AC / 36 V DC

Part Number	Pins	Characteristics
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