



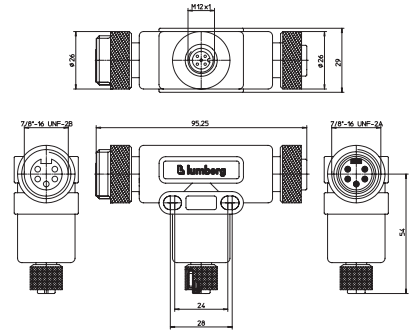
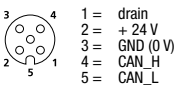
0906 UTP 302 | 0906 UTP 302-Y


DeviceNet T-Connectors / Taps
**M12 Female to 1 x 7/8" Male and
1 x 7/8" Female**

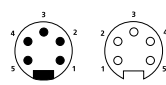
Splitter/T-connector, with one M12 female, one 7/8" male and one 7/8" female connectors, 5-poles.

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

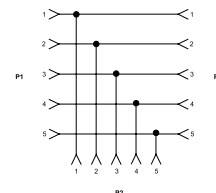
0906 UTP 302 | 0906 UTP 302-Y


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


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

Wiring Diagram




Be Certain with Belden

DeviceNet T-Connectors / Taps

0906 UTP 302 | 0906 UTP 302-Y

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
0906 UTP 302	5	 
0906 UTP 302-Y	5	 