



## Product information

### 0906 UTP 101

Industrial Connecting Solutions:Cables and Adapters:T-connectors / adaptors:M8, M12, valve plug - T-connectors/adaptors:M12-M12:T-connector, M12 female with M12 male and M12 female connector

- CANopen / DeviceNet:0906 UTP 101

<https://www.e-catalog.beldensolutions.com:443/link/57078-24228-256254-57229-218892-219241-219410-219479/en/conf/ui/state>

Name	0906 UTP 101
	 
	T-connector, M12 female with M12 male and M12 female connector, 5 poles, especially suitable for DeviceNet and CANopen modules with M12 bus connection
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Type	0906 UTP 101
Order No.	7843
Description	T-connector, M12 female with M12 male and M12 female connector, 5 poles, especially suitable for DeviceNet and CANopen modules with M12 bus connection
Number of contacts	5
Color of housing	black
Product characteristics	Vibration resistance, Oil resistance
<b>Classification</b>	
Belden brand	Lumberg-Automation
<b>Environmental conditions</b>	
Environmental temperature	-25 °C ... 90 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
<b>Materials</b>	
Housing material / Molded body	TPU
Contact bearer material	TPU
Contact material	CuZn
Contact material - Surface refinement	pre-nickel and gold-plated
Knurled screw / nut material	CuZn
Sealing material	FKM
<b>Electrical data</b>	
Contact resistance	≤ 5 mΩ
Rated current In	4 A per outlet / 4 A max. at 40 °C
Nominal voltage	60 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	> 1 GΩ

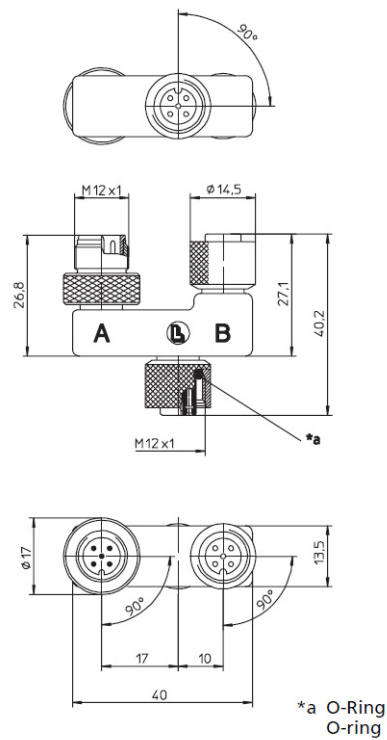
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Picture

Drawing



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