U.I. Lapp GmbH PRODUCT INFORMATION S/A T-connector M12 as parallel distributor 29.11.2013

T-connector M12 as parallel distributor for DeviceNet and CANopen in robust design (IP65/IP67)





Automation



Assembly time



Space requirement



For DeviceNet and CANopen!

Application range

Automation technology Mechanical engineering Plant engineering Tool shop Automotive industry

Benefits

Cost-effective and efficient wiring of field bus installations, sensors and actuators Space-saving due to compact dimensions Robust design Standardised interfaces

Product features

5-pin DeviceNet/CANopen T-Connector M12 A-coded Parallel distributor with M12 socket to M12 plug and M12 socket Free of paint-wetting impairment substances

Remark

Unless specified otherwise, the shown product values are nominal values. Detailed values (e.g. tolerances) are available upon request.

DeviceNet is a registered trademark of ODVA

Photographs are not to scale and do not represent detailed images of the respective products.

For detailed technical information please refer to the data sheet

For the UNITRONIC® field bus type code, please see table T6



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Technical Data

Coding: A - Standard

Sealing material: NBR

Gripping body material: TPU, flame-retardant, self-extinguishing

Contact surface material:

Contact carrier material:

Contact material:

CuZn

Ni/Au

TPU GF

CuZn

Knurl material: Zinc die-cast, nickel-plated

Nominal voltage UN: 60 B

Nominal current IN: 4 A

Number of pins: 5

Protection rating: IP65/IP67

Ambient temperature (operation): Plug/socket -25°C to +90°C

Product Management

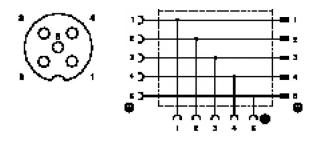
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Part number	Article designation	Nominal current IN in (A)	Nominal voltage UN (V)	Number of pins
22260765	AB-C5-M12T-2XM12FS DN	4	60	5

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