Ixxat®
BY HMS NETWORKS

Ixxat D-Sub 9 connector with switchable termination resistor

Item number: 1.04.0075.05000

The Ixxat D-Sub 9 connector with switchable termination resistor offers a simple and flexible solution to connect CAN interfaces to CAN networks. With the terminating resistor switched on, the connector can be used to terminate the bus at the end node. With the terminating resistor switched off and a looped cable, participants can be easily integrated into the bus, whereby the stub line is kept to a minimum. The plug also offers the option of connecting two cables simultaneously.

Connects CAN/CAN FD components (D-Sub 9 plug)

Features and benefits

✓ **Easy network integration**

Comes with a 9-pin female D-Sub socket (90°), enabling easy physical network integration of various CAN devices.

✓ **Flexible positioning**

Can be positioned both at the end of the network or within to connect additional devices.

✓ **Flexible network termination**

Integrates a switchable 120 Ohm resistor between pin 2 (CAN-L) and pin 7 (CAN-H), enabling flexible and quick CAN/CAN FD bus termination.

✓ **Optimal compatibility**

Ideally suited for usage with Ixxat USB-to-CAN adapters with a D-Sub 9 connector.

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General

Net Weight (g)	12
Packed Weight (g)	12

Identification and Status

Product ID	1.04.0075.05000
Country of Origin	China
HS Code	8536901000
Dual Usage	No
Export Control Classification Number (ECCN)	EAR99

Physical Features

Contains Battery	No

Certifications and Standards

ETIM Classification	EC002584