CAN bus repeater for J1939
HD67182M



Abbildung ähnlich

- CAN repeater for professional applications
- Enables extension of a line segment
- Galvanic isolation of the CAN branches
- Extension of the number of nodes
- Protocol-independent

https://www.wachendorff-prozesstechnik.de/en/HD67182M

Description

This CAN repeater solves your cable extension problems. Ideal for galvanic isolation. Suitable for use in motors and devices with electromagnetic interference. Suitable as a CAN repeater in the following lines: J1939. The internal data processing is carried out by a 16-bit microprocessor. Two-sided programming of the transmission rate is generally possible, whereby the maximum transmission rate is 1Mb. Several devices can be inserted in the same network. Installation is simple and reliable on a DIN rail.

Product details

Interfaces:	2x CAn for J1939 protocol (screw terminal, 3-pin)
Protocols:	J1939
Cable length:	max. 5,000 m (at 10 kbps) max. 25 m (at 1 Mbps)
Baud rate:	10 kbps to 1 Mbps
Settings:	Different baud rates via DIP switches
Isolation:	Galvanic isolation >2,000 VDC
LED:	
	3x signal display for supply and communication
Supply:	12 VDC to 35 VDC or 8 VAC to 24 VAC, 4 VA, 50/60 Hz
Assembly	35 mm DIN rail
Ambient conditions:	-20 °C to +70 °C, ±10% to 80%, non-condensing
Dimensions (W x H x D):	53 mm x 89 mm x 34 mmm
Housing:	PVC
Customs tariff number:	8517 62 00
Manufacturer:	ADFweb.com S.r.l.

Products Order no.

Accessories Order no.

AMR4-24	DIN rail power supply unit for building automation, 90 to 264 VAC, 24 VDC, 2.5 A

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