

Mobiler Datenträger MDT 23/28-L, 125 kHz, ESD - Bosch Rexroth 3842535442

Item no. BRR-3842535442 **Manufacturer** Bosch Rexroth

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The MDT 23/28-L mobile data tag mounts directly on the workpiece pallet and stores the identification assigned during initialization. Its non-volatile EEPROM needs no battery backup and can be read from all sides an unlimited number of times. ESD-capable with IP68 protection.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
ESD-Ausführung	TEC
Weight	0.0099 kg
Zolltarifnummer	85238090



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The MDT 23/28-L mobile data tag from Bosch Rexroth mounts directly on the workpiece pallet and stores the identification assigned during initialization. It is used for workpiece pallet identification in assembly transfer systems.

- Non-volatile EEPROM, no battery backup required
- Readable from all sides (front, left, right, top and bottom) an unlimited number of times
- Compact design with multiple mounting positions or seamless integration into the workpiece pallet
- ESD-capable and robust to IP68 protection

Technical data

Feature	Value
Frequency	125 kHz

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Page 1/2

Feature	Value
Memory capacity	5 byte (user data)
Memory type	EEPROM
Number of write cycles	min. 100,000
Number of read cycles	unlimited
Transmission distance - static	15 mm
Transmission distance - dynamic	12 mm
Operating ambient temperature	-40 ... +85 °C
Housing material	PA 66
Protection class	IP68
ESD	yes
Packaging unit	5 pcs
Weight	0.0099 kg