RFID system ID 200

Mobile data tag MDT...L (125 kHz)







The mobile data tag MDT.../28-L is located directly on the workpiece pallet and stores the identification assigned by the user during initialization. The compact MDT has a non-volatile EEPROM (battery buffers are not necessary) and a storage capacity of 5 bytes (useful data).

MDT.../28-L can be read from all sides

MDT.../28-L can be read from all sides (front, left/right side, top and bottom) with unlimited frequency.

In addition to numerous installation positions on the workpiece pallet, the data tag can also be seamlessly integrated in the workpiece pallet ## 4-8, 4-9.

ID 15 data tags from production date FD986 onward can be initialized with the aid of the DPS/L diagnostic set for use with ID 200. However, simultaneous operation on ID 15 and ID 200 is not possible.

MDT...L

	No.
5	3 842 535 916
5	3 842 535 919
5	3 842 535 443
5	3 842 535 911
5	3 842 535 442
	5 5 5

Туре	MDT/28-L	
Frequency	125 kHz	
Conformity with standards	_	
Storage capacity	5 bytes	
Memory type	EEPROM	
Number of write cycles	≥ 100,000	
Number of read cycles	Unlimited	
Transfer distance		
- Static	18 mm	
- Dynamic	16 mm	
Ambient temperature	-40 to +85°C	
during operation	-40 to +65 C	
Housing material	PA66	











