







Data recorder MIREL BB

Type **ARMBB**

The data recorder MIREL BB is intended for the collection and storage of data in MIREL systems. The ARMBB is a device in an independent case which ensures its increased resistance to mechanical damage. It is intended for mounting onto a frame with screws. On the front panel is installed a communication interface. This 15 - pin connector of the DB type is designed for reading the registered data. For connection to the MIREL system on the back side of data recorder is a 25 – pin connector of the DB type.



An accessory is the ARMBBSK connecting cable and support carrier for fixing to the chassis frame .

Nomenclature



Modifications

For new applications is recommended MIREL VZ1 system with recording module (see document 1157VZ1 Catalogue sheet) or MIREL RM2 system with registration function (see document 1988RM2 Catalogue sheet).

Modifications not recommended for new applications

Designation	Supply voltage [VDC]	Software version	Capacity of archive [MB]	Dimensions W x H x D [mm]	Weight [kg]
ARMBB.1.201A	24	01	16 000	130 x 45 x 168	0,75
ARMBB.1.401A	48	01	16 000	130 x 45 x 168	0,75

Modifications not recommended for new applications- sets

Designation	Registration device ARMBB	Carrier ARMBBL	Weight [kg]
ARMBBSET.1.201A	ARMBB.1.201A	ARMBBL.0.0	1,20
ARMBBSET.1.401A	ARMBB.1.401A	ARMBBL.0.0	1,20

Accessories in a standard assembly

Designation	Description
ARMBBSK.0.1	Connecting cable, length 1,0 m
ARMBBSK.0.2	Connecting cable, length 0,4 m

Specifications

Catalogue sheet was prepared based on the following specifications:

No.	Version	Title
692RM1	201126	ARMBB Operating conditions
403RM1	210211	ARMBB Installation conditions

Usage

MIREL VZ1 - train protection

