

Data recorder MIREL BB

Type **ARMBB**

illustrative picture

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 .



Dimensions W x H x D: 130 x 45 x 168 mm

Supply voltage: 24 / 48 VDC

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).

Products not recommended for new applications:

Labelling	Nominal supply voltage [VDC]	Software version	Capacity of archive [MB]	ARMBBL carrier	Weight [kg]
ARMBB.1.201A	24	01	16 000	no	0.75
ARMBB.1.401A	48	01	16 000	no	0.75
ARMBBSET.1.201A	24	01	16 000	ARMBBL.0.0	1.20
ARMBBSET.1.401A	48	01	16 000	ARMBBL.0.0	1.20

Accessories in a standard assembly:

Labelling	Description
ARMBBSK.0.1	connecting cable, length 1.0m
ARMBBSK.0.2	connecting cable, length 0.4m

Specifications:

Number	Version	Title
692RM1	150325	Operating conditions
403RM1	170517	Installation conditions

Use:

MIREL VZ1 – Train protection device

Products with completed production:

Labelling	Nominal supply voltage [VDC]	Software version	Capacity of archive [MB]	ARMBBL carrier	Weight [kg]	Compensation
ARMBB.0.2018	24	01	8	no	0.75	ARMBB.1.201A ¹⁾
ARMBB.0.4018	48	01	8	no	0.75	ARMBB.1.401A ¹⁾
ARMBB.0.2018N	24	01	8	ARMBBL.0.0	1.20	ARMBBSET.1.201A ¹⁾
ARMBB.0.4018N	48	01	8	ARMBBL.0.0	1.20	ARMBBSET.1.401A ¹⁾

¹⁾ limited compensation

