

## Connection connector of basic units

### Type **DD72**

illustrative picture

Connector DD72 serves for connection of basic units of MIREL systems to the technology of a locomotive. Connector is fixed to the back panel of a basic unit. Its type of construction complies with norm EN61984. Connector is imbedded with crimp contacts. Maximal number of crimp contacts in the connector is 72. Connector is as well equipped with a grounding clip. Composition of connector DD72 consists of the enclosure, the insert, the crimp connection, the cable clamp and crimp contacts in number according customer's requirements.



#### Nomenclature

DD72.V.M

Connector setup modification

Version of connector

#### Modifications

Designation	Connector housing	Holder of cavities	Grommet	Count of cavities in setup	Dimension [mm] W x H x D	Weight [kg]
DD72.F.35	CAO1629	CDDF72	CRS29	35x CDFA1	160x56x110	0,350
DD72.F.60	CAO1629	CDDF72	CRS29	60x CDFA1	160x56x110	0,380
DD72.F.72	CAO1629	CDDF72	CRS29	72x CDFA1	160x56x110	0,400

#### Modifications prepared for new applications

No record

#### Specifications

Catalogue Sheet has been prepared based on following specifications:

No.	Version	Title
257VZ1	190121	MIREL VZ1 Technical conditions
162RM1	150325	MIREL RM1 Technical conditions
445RS812	080307	MIREL RS812 Technical conditions
890RS813	190124	MIREL RS813 Technical conditions

#### Usage

MIREL VZ1 – train protection  
MIREL RM1 – registration speedometer  
MIREL RS812 – control system  
MIREL RS813 – control system  
MIREL S1560 – signalization system