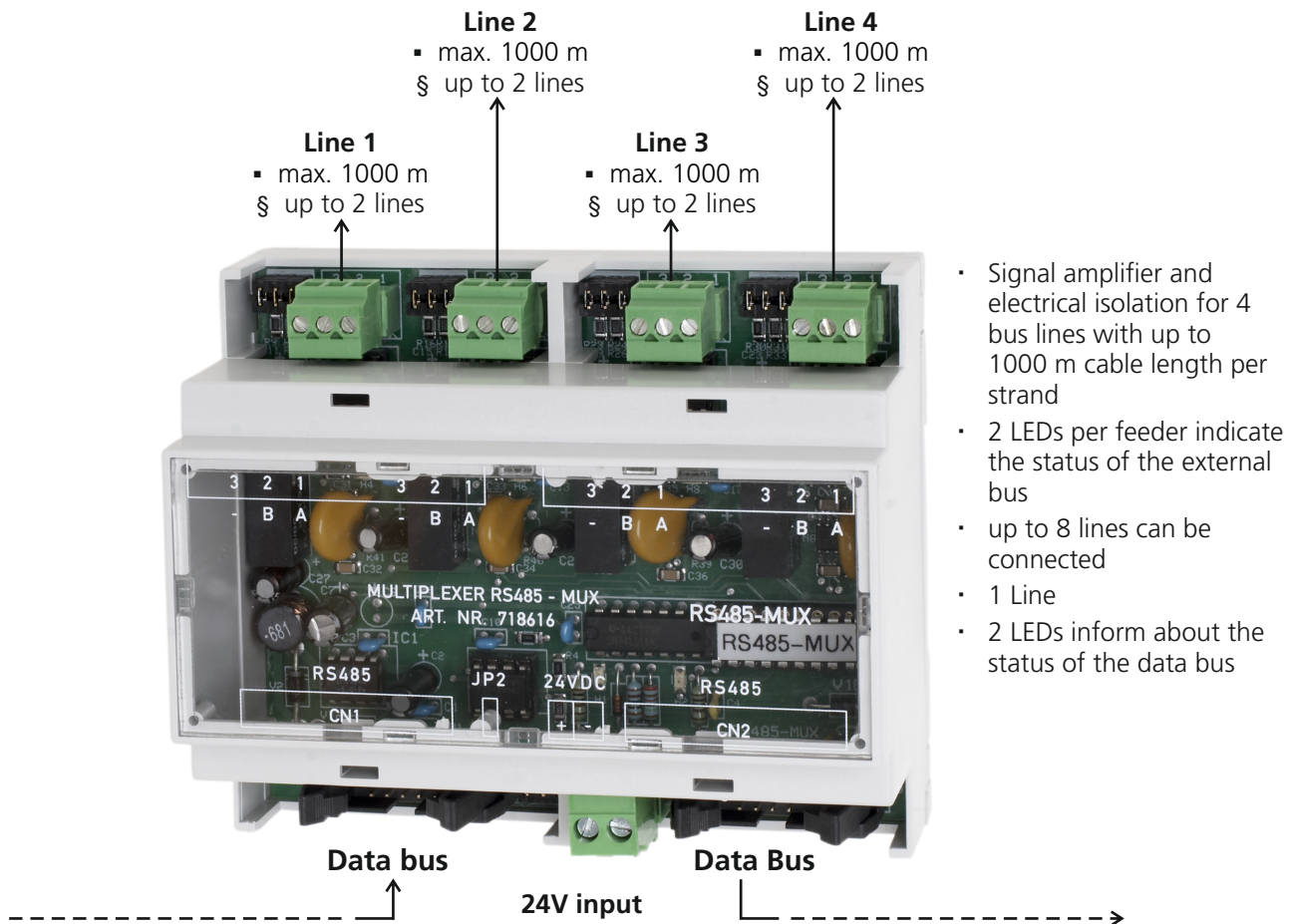


Multiplexer

Module for installation in central and/or sub-distribution units



- Signal amplifier and electrical isolation for 4 bus lines with up to 1000 m cable length per strand
- 2 LEDs per feeder indicate the status of the external bus
- up to 8 lines can be connected
- 1 Line
- 2 LEDs inform about the status of the data bus

Functionality By using a multiplexer, up to 4 bus lines with up to 1000 m cable length per line can be connected to one line of a system.

The module is required if three or more star-shaped bus lines are installed on one line.

The bus lines are galvanically isolated from each other..

Status displays The status of the data bus is indicated by LEDs.

Installation The multiplexer can be installed both in the control centre and in the sub-distributors of the emergency lighting. Only one bus line (LAN CAT 7) is required at a time.

A maximum of 30 input modules and / or 16 output modules can be connected..

Technical data

Supply voltage:	24 VDC +/- 15 %
Connection cable:	Buscable LAN CAT 7
Dimensions (WxHxD):	105 x 90 x 58mm