



Booster 1-1 modulated

The booster 1-1 is a DMX-Y-amplifier and handles DXM- and modulated DXM-signals (also known as Power-DMX). The device allows a DMX-signal transmission over long busbars such as common in TV studios.

Features:

- opto-insulated input, modulated DMX512 or DMX512
- opto-insulated reinforced output DMX512
- EMC protection circuit on all inputs and outputs
- DMX-protocol detection by signal analysis
- operating voltage 24V DC
- configuration via jumpers "modulated "or" normal "
- mounting on bolts or with host PHOENIX on DIN rail

DMX-input modulated	1x PHOENIX connector 5,08 mm
DMX-input	1x PHOENIX connector 3,81 mm potential separation by optocouplers
DMX-output	1x PHOENIX connector 3,81 mm potential separation by optocouplers
Indications	Power: operating voltage available DMX: DMX512-signal available genuine DMX-protocol detection by signal analysis Extern: at X5 the LED's are available for external display
Power supply	24V DC / 60-80mA
RoHS-conform	yes
Dimensions	W x D x H 73 x 65 x 90mm
Weight	85g
Order number	5023