



DMX- Bus driver & Merger

consisting of the Merger 2-1 and the Bus driver LSS-0109

Features:

- two opto-insulated DMX512 inputs
- opto-insulated reinforced output DMX512
- DMX-receiving, merging and output by microcontroller
- DMX-protocol detection by signal analysis
- Dmx-output behavior adjustable via BCD switch is the same as in our Merger 6in2.
- EMC protection circuit on all inputs and outputs
- operating voltage 24V DC
- Ready for 35mm DIN rail TS mounting

DMX-inputs	2x PHOENIX connectors 3,81mm / potential separation by optocouplers
DMX-output	1x PHOENIX connector 3,81mm / potential separation by optocouplers The potential separated DMX-output is departed via X4 to the module LSS-0109.
Indications	Power: LED green: operating voltage available DMX: LED yellow: DMX512-signal available genuine DMX-protocol detection by signal analysis Extern: via X5 the LED's are available for external display
Power supply	24V DC / 250 mA / PHOENIX connector 5,08mm
RoHS-conform	yes
Dimensions	W x D x H 200 x 65 x 90mm
Weight	200 g
Order number	5024