DMX
MERGER SPLITTER

· Can be used for merging information from two separate DMX signals in one.

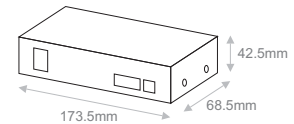Designed & Manufactured
by ELECTRON SA

Code: **DEM.046**

Features – Technical specifications.

· Two DMX-512 inputs.
· Two optical isolated outputs.
· Optical isolation between two outputs.
· Four operating modes (HTP, LAST, BACKUP, MERGE).
· Dip switches for start address selection.
· Dip switch for DMX signal termination on each input.
· Connection up to 25 devices on each output port.
· Two XLR 5-pin male plugs for DMX input connection.
· Two XLR 5-pin female plugs for DMX output connection.
· Power supply: 230VAC 50/60Hz.
· Power consumption: 2W
· Ambient temperature: -20 / +50oC.

42.5mm
68.5mm
173.5mm

DMX REPEATER

· Can be used for expansion or/and branching of DMX network.

Designed & Manufactured
by ELECTRON SA

Code: **DEM.045**

Features – Technical specifications.

· DMX signal amplification.
· Input output optical isolation.
· Input signal termination capability.
· Connection up to 25 devices in output port.
· Capable of up to 5 Repeaters in series connection.
· Power supply: 230VAC 50/60Hz.
· Power consumption: 1,8 W
· Ambient temperature : -20 / +50oC.
· 0,5-2,5mm^2 screw terminals, for DMX input and output cable connection.
· Dimensions: L x W x H: 125mm x 68,5mm x 42,5mm.

42.5mm
68.5mm
125mm

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