



Installation instructions

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Y-CONNECTOR

Branch for lighting control units and sensors

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General

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Application and function

The Y-Connector allows a connection of several sensors to a MULTI3 system, respectively an interconnection of components of an EASY Color control system. The free contact of the RJ11 Y-branch serves as a connection for a further sensors or control units. Please refer to the corresponding instruction manuals for the types and number of components that may be connected.

Safety information

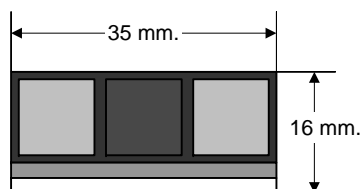


The following information is provided for your safety:

- Please read these operating instructions carefully before installing and using the Y-Connector. This is the only way to ensure that you use the equipment safely and correctly. Keep these operating instructions in a safe place for future reference. You should make sure that everyone who uses the Y-Connector has read these operating instructions.
- The Y-Connector may not be installed together with line voltage parts in the same housing.
- Y-Connector may only be installed by qualified personnel who has been appropriately trained and who has the relevant authority. The installation personnel must be familiar with the operating instructions. Power must be switched off before any work is undertaken on the unit.
- The relevant safety and accident prevention regulations must be observed.

Installation


Design and dimensions



Appendix

Technical data

Designation:	Y-CONNECTOR
Combined control and supply connection:	3x RJ 11 jack, 4-pin (motion signal, light signal, sensor supply voltage and signal ground) Basic insulation to ICE 664
CE requirement:	EMC to EN 61547, low voltage to EN 60928
Mounting:	Glue pad
Dimensions :	35 x 18 x 16mm (L x W x H)
Connection cable: (included)	4-pin, RJ 11 connection, both sides, length: 2.1 m

 The CE symbol signifies compliance with the relevant EU Directives.