

PRODUCT CARD 22.9.2021

## **AU60.10FR**

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Name: Mounting box

Mounting box for EI60 and EI30 fire rated walls

System Ideal

Type: AU60.10FR

EAN: 6438199008172

Description: AU60.10FR is installation box which is certified to be used in EI60 and EI30 fire

rated walls. The mounting box includes a rotating, steplessly adjustable extension ring enabling installation on boards with a thickness of 12-40mm. Screw distance is c/c 60mm. The green adapter ring, delivered with the box, is used in single-board walls (12-13 mm). The ring is removed when the wall thickness is two boards (24-26

mm). In case of triple boards, extension ring is lifted to needed height.

The box has two fixed inlets, both of them are open (other sealed with a plug) and both inlets are equipped with a locking device in metal for reliable connection between the conduits and the box. Both flexipipe and stiff/rigid conduits can be connected to the inlets and both inlets have 16/20 mm piping adapters. The

extension ring can be tilted 0-4°.

Made of halogen free material (IEC/61249-2-21) and fulfills the requirements of the

glow wire test according to the standard IEC/EN60670: 2005 (850 °C).

Package: 50
Unit: PCS

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## **Dimensions**

For plastic pipe Ø16/20mm

**Electrical quantities** 

Rated voltage 400 V

thermal conditions

Operating temperature -25 ... 60 °C

**ETIM** 

ETIM 7 EC002601 (EC002601)
ETIM 8 EC002601 (EC002601)

ETIM 8

Mounting method Flush mounted (plaster)

Shape Round

Construction type Device connection box (round/square)

ModelSingleProvided with revolving ringyesConnectableyesEquipped withNone



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Diameter 71 mm Depth 58 mm Internal depth 54 mm For number of electric fittings 1

Mounting switching equipment Screwing With screws yes Housing feed-through by break-out

opening

Housing feed-through by seal

membrane

no

Housing feed-through by nozzle yes Housing feed-through by step

membrane

For tube diameter 16/20 mm

Pipe locking yes Pipe locking optional no Inlet from the rear yes Number of inlets 2 2 Number of included spouts Material Plastic Halogen free yes

Surface protection Untreated Blue Colour Degree of protection (IP) IP3X

Cover model Construction protective cover

Transparent cover no

Cover attachment Snapped on

Sealable no Circuit integrity None With screening no Air tight no Max. conductor cross section 0 mm<sup>2</sup>

Number of poles of the clamp

Clamp position fixed no Luminaire hook mounting no Nozzle None With nail lugs yes

Special application Fire protection