

Mounting box

Type: AU3.2

Product ID: 2TKA130029G1

GTIN: 6410011523643















The mounting box is designed for installation in all new buildings and in prefabricated building elements, and can be used with cast materials. It has a total of five knock-out inlets, two of which are on the same side. The bottom of the box provides access for two rear inlets. The boxes can be connected to each other with the PMR474 interconnector. 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).

Technical specification

Electrical quantities

Operating voltage:	400 V
Thermal conditions	
Operating temperature:	-25 90 °C
Packing	
Package:	100
Unit:	PCS
ETIM Data	
ETIM Version:	ETIM-9.0

Product Card

Mounting box



ETIM Class:	EC002601
Mounting method:	Flush mounted (plaster)
Shape:	Round
Construction type:	Device connection box (round/square)
Model:	Single
Provided with revolving ring:	No
Connectable:	Yes
Equipped with:	None
Diameter:	71 mm
Length:	71 mm
Width:	71 mm
Depth:	71 mm
Inner depth:	45 mm
For number of electric fittings:	1
Mounting switching equipment:	Screwing
With screws:	Yes
Housing feed-through by break-out opening:	No
Housing feed-through by seal membrane:	No
Housing feed-through by nozzle:	No
Housing feed-through by step membrane:	No
For tube diameter:	20/25 mm
Pipe locking:	Yes
Pipe locking optional:	No
Inlet from the rear:	Yes
Material:	Plastic
Halogen free:	Yes
Surface protection:	Untreated
Colour:	White
Degree of protection (IP):	IP44
Transparent cover:	No
Cover attachment:	Snapped on
Sealable:	No
With screening:	No
Air tight:	No

© ABB 2025
Business ID 0763403-0
www.installationmaterials.com

Customer service puh. +358 10 222 1999 contact.center@fi.abb.com **ABB Exchange** +358 10 22 11

Product Card

Mounting box



Clamp position fixed:	No
Luminaire hook mounting:	No
Special application:	None