ABB

PRODUCT-DETAILS

AU60.10FR

AU60.10FR Mounting box Red IP3X

General Information

Extended Product Type	AU60.10FR
Product ID	2TKA00004281
EAN	6438199008172
Catalog Description	AU60.10FR Mounting box Red IP3X
Long 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).

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Environmental Product	9AKK108469A2312

2024/10/28   Subject to change without notice

Declaration - EPD

Technical

Application	Fire protection
Model Number	Single
Number of Conduit Inlets	6
Number of Gangs	1
Number of Inlet Inserts Included	2
Design	Device connection box (round/square)
Cover Mounting Type	Snap On
Mounting Type	Flush-mounted (plaster)
Switching Equipment Mounting Type	Screw
Shape	Round
Surface Finishing	Untreated
Material	Plastic, Thermoplastic
Includes	None
Cover Style	Construction Protective Cover
Color	Red
Number of Batteries	0

Material Compliance

RoHS Information	9AKK106713A4634
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20240314
REACH Declaration	9AKK106713A4633
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20240314
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Degree of Protection	IP3X

Dimensions

Product Net Width	0.071 m
Product Net Height	0.057 m
Product Net Depth / Length	0.071 m
Product Net Weight	0.08765 kg

Ordering

Package Level 1 Units	box 50 piece
Package Level 1 Gross Weight	0.428 kg

E-Number (Finland)	1152361
E-Number (Norway)	1220012
E-Number (Sweden)	1420561

Certificates and Declarations

Declaration of Conformity - CE	9AKK108467A7115

Installation

Instructions and Manuals	No document needed

Popular Downloads

Data Sheet, Technical Information	No document needed
Building Information Modeling – BIM	9AKK108468A3693

Classifications

ETIM 8	EC002601 - Box/housing for built-in mounting in the wall/ceiling
ETIM 9	EC002601 - Box/housing for built-in mounting in the wall/ceiling
WEEE Category	Product Not in WEEE Scope
CN8	39259080

Safety Information

Circuit Integrity	E 60

Categories

Low Voltage Products and Systems → Installation Materials → Flush Mounted Boxes → Fire Resistant Boxes → Hollow Wall