ABB

PRODUCT-DETAILS

AU70FR

AU70FR Mounting box Red IP3X

General Information

Extended Product Type	AU70FR
Product ID	2TKA00003942
EAN	6438199005911
Catalog Description	AU70FR Mounting box Red IP3X
Long Description	Drill hole max. 86mm, drill with a hole saw and any reworking of the hole is forbitten. The box shall be installed to the center of the drill hole. The box has two screw towers with c/c 70mm (for M4 screws), which fits all standard ceiling covers and lamp outlets (also DCL standard). The green adapter ring supplied with the box is used with single plaster board ceiling (12.5mm), and the ring is removed with double plaster board (2 x 12.5mm). If the plaster boards are 15mm thick, a red adapter ring is also used; in one position the lift is 2.5mm (1 x 15mm plate) and in another position 5mm (2 x 15mm plate). The box has one opened inlet for a 16/20 mm tube, and totally 8 fixed inlets. The box comes with a lid AU67.70._x000D_ _x000D_ Manufactured from halogen free material (IEC/61249-2-21), the box complies with the IEC/EN60670:2005 glow wire test (850 °C).

Eco Transparency

Environmental Product Declaration - EPD	9AKK108469A2312

Technical

Application	Fire protection
Model Number	Single
Number of Conduit Inlets	8
Number of Gangs	1
Number of Inlet Inserts Included	8
Design	Cable junction box
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

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	True - contains substances > 0.1 mass percentage
REACH Date	20240314
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	16ba28ae-3d8a-48ec-bac6-6aaf89567741 Finland (FI)

Environmental

Degree of Protection	IP3X

Dimensions

Product Net Width	0.12 m
Product Net Height	0.057 m
Product Net Depth / Length	0.12 m
Product Net Weight	0.141 kg

Ordering

Package Level 1 Units	box 20 piece
Package Level 1 Gross Weight	2.95 kg

E-Number (Finland)	1152170
E-Number (Norway)	1220011
E-Number (Sweden)	1420182

Certificates and Declarations

Declaration of Conformity - CE	9AKK108467A7115

Installation

Instructions and Manuals	9AKK10103A2549

Popular Downloads

Data Sheet, Technical Information	9AKK10103A2549
Building Information Modeling – BIM	9AKK108468A3686

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

Safety Information

Circuit Integrity	E 60

Categories

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

2024/09/13   Subject to change without notice