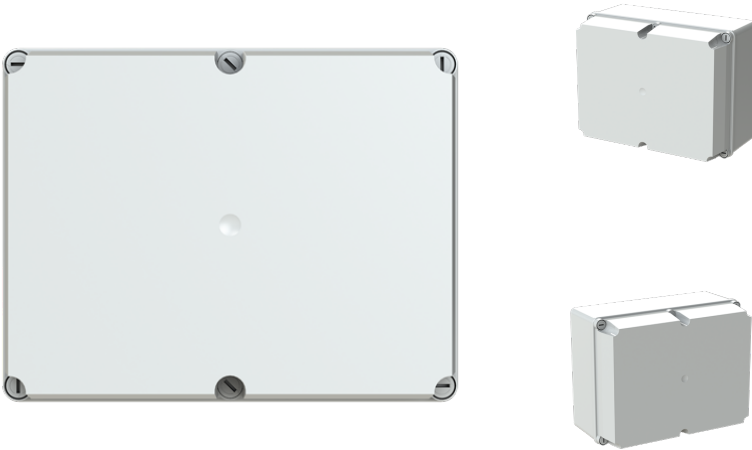


IP55 BOX 310 X 240 X 160

Cat Number: 1SL0864A00



Junction Boxes - IP65 Thermoplastic box (GWT 650°) halogen free

- * Available in RAL 7035 grey
- * Boxes with opaque screw-on lids in thermoplastic material, self-extinguishing in compliance with UL 94 V-2 Standard and resistant to abnormal heat and fire up to 650 °C (glow wire test) in compliance with IEC 60695-2-1 Standard
- * Operating temperature from -25 °C to +75 °C, IP 55 junction boxes in thermoplastic material obtained the IMQ mark of approval IMQ mark
- * Shock resistance 6 Joules
- * High resistance to heat and chemical and atmospheric agents
- * Wide range with press on lids, lids with stainless steel screws and lids with rapid-pitch, safety screws in thermoplastic insulating material
- * All the boxes with cable-way inlets are suitable to be installed with mini-trunkings by using special connectors ABB
- * When fitted with special housings, the base of the box can be equipped with terminals and various accessories
- * Boxes measuring 160x135, 220x170 and 310x240 mm can be mounted on the wall with brackets code 12 858
- * Junction boxes made in compliance with CEI 23-48 and IEC60 670 Standards

Technical Specifications:



Tel: +44 2476 368 500
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Application | General

Suitable For | IP44-IP55-IP65 junction boxes in thermoplastic material

Rated Insulation Voltage (Ui) | 1500 V

Cover Mounting Type | Screw

Mounting Type | Surface mounting

Product Type | IP44-55-65

Screw Type | Plastic

Shape | Rectangular

Surface Finishing | Untreated

Enclosure Material | thermoplastic

Material | Plastic

Cover Style | Blind Cover

RAL Number | RAL 7035 - Light Grey

Color | grey

Degree of Protection | IP65

Protection Class | Isolated (Class II)

RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Product Net Width | 310 mm

Product Net Height | 240 mm

Product Net Depth / Length | 160 mm

Product Net Weight | 1.305 kg

Minimum Order Quantity | 1 piece

Package Level 1 Units | box 4 piece

Package Level 1 Gross Weight | 5.22 kg

ETIM 8 | EC002600 - Box/housing for surface mounting on the wall/ceiling

ETIM 9 | EC002600 - Box/housing for surface mounting on the wall/ceiling

WEEE Category | Product Not in WEEE Scope

eClass | V11.0 : 27144401

Object Classification Code | U

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