ABB

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PRODUCT-DETAILS

WB1SL0820A00

WB1SL0820A00 Junction Box Surface mounting General

General Information

Extended Product Type	WB1SL0820A00
Product ID	1SL0816A00
EAN	8000126233155
Catalog Description	WB1SL0820A00 Junction Box Surface mounting General
Long Description	IP55-CABLE GL-LOW LID-100X100X50-1/4TS - GWT 650°C

Technical

Application	General
Suitable For	IP44-IP55-IP65 junction boxes in thermoplastic material
Rated Insulation Voltage (U_i)	1500 V
Number of Conduit Inlets	6
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

Material Compliance

RoHS Information	9AKK108468A2381
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20221015
REACH Declaration	9AKK108469A7731
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20240429
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Degree of Protection	IP55
Protection Class	Isolated (Class II)
Environmental Information	1SLC001001D0905

Dimensions

Product Net Width	100 mm
Product Net Height	100 mm
Product Net Depth / Length	50 mm
Product Net Weight	0.170 kg

Ordering

Package Level 1 Units	box 54 piece
Package Level 1 Gross Weight	9.2 kg
E-Number (Finland)	3411021

Certificates and Declarations

Declaration of Conformity - CE	9AKK108468A2381

Installation

Instructions and Manuals	No document needed

2024/08/28   Subject to change without notice

Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329

Classifications

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

Categories

Low Voltage Products and Systems → Enclosures → Installation Material → Junction Boxes → Surface Mounted