ABB

PRODUCT-DETAILS

IB132-Y

IB132-Y Enclosure, RD/YE, IP65 Emergency-STOP, 3 times lockable

General Information

Extended Product Type	IB132-Y
Product ID	1SAM201911R1011
EAN	4013614421624
Catalog Description	IB132-Y Enclosure, RD/YE, IP65 Emergency-STOP, 3 times lockable
Long Description	IB132-Y enclosure is suitable for manual motor starter MS116/MS132. The combination of manual motor starter and enclosure allows to setup all required control and protection functions for single machine installations. The enclosure has a IP65 degree of protection. Additional mounting of auxiliary and signalling contacts, shunt trips and undervoltage release is possible. The handle is up to 3-times lockable in OFF position.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Popular Downloads

Data Sheet, Technical Information	1SBC100173C0201
Instructions and Manuals	2CDC131028M6805

2024/04/12   Subject to change without notice

CAD Dimensional Drawing	2CDC001079B0201
Dimension Diagram	1SAM200441F0001

Dimensions

Product Net Width	118 mm
Product Net Height	194 mm
Product Net Depth / Length	119 mm
Product Net Weight	0.37 kg

Technical

Contact Position Indication	ON / OFF / TRIP
Actuator Type	Rotary Handle
Color	yellow / red
Degree of Protection	IP65
Standards	CSA 22.2 No. 14 IEC/EN 60947-1 IEC/EN 60947-4-1 UL 508
Product Name	Enclosure
Suitable For	MS116 MS132
Suitable for Product Class	Manual Motor Starter
Accessory Group	Mechanical
Accessory Type	Enclosure
Remarks	For detailed specification see installation instruction

Technical UL/CSA

Enclosure Type UL/CSA	12

Environmental

Ambient Air Temperature	Operation 0 ... +40 °C Storage -50 ... +80 °C

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SAA963005-4502
RoHS Information	1SAA963006-4502
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006539
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

cUL Certificate	cUL E137861
Declaration of Conformity	1SAD101100-3411

- CE

Declaration of Conformity - UKCA	1SAD201100-3411
UL Certificate	UL_E137861

Container Information

Package Level 1 Width	129 mm
Package Level 1 Depth / Length	200 mm
Package Level 1 Height	129 mm
Package Level 1 Gross Weight	0.435 kg
Package Level 1 EAN	4013614421624
Package Level 1 Units	box 1 piece

Classifications

Object Classification Code	U
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC000712 - Empty enclosure for switchgear
ETIM 6	EC000712 - Empty enclosure for switchgear
ETIM 7	EC000712 - Empty enclosure for switchgear
ETIM 8	EC000712 - Empty enclosure for switchgear
eClass	V11.0 : 27371301
UNSPSC	39121334
IDEA Granular Category Code (IGCC)	4492 >> Modular electrical enclosure
E-Number (Finland)	3705860
E-Number (Sweden)	3112074

Categories

Low Voltage Products and Systems → Circuit Breakers → Manual Motor Starters

Low Voltage Products and Systems → Control Products → Manual Motor Starters → Manual Motor Starters