

INDUSTRIAL COMPONENT DATA

1SFA170802R1002 ABB IP65 PUSH BUTTON BOX 2 ELEMENTS

Brand: ABB | Manufacturer Part Number: 1SFA170802R1002



Manufacturer	ABB
MPN / Reference	1SFA170802R1002
Catalog number	170802
Category	Enclosure for control circuit devices
Minimum order	1 Pcs
Document ID	EO-6F5C5EDB9E
Generated	2026-08-03

Product Overview

IP65 PUSH BUTTON BOX 2 ELEMENTS

080SP2 Enclosure

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **ABB > Command and signaling**

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 8538100000

Product Main Type 080SP

Popular Downloads

Data Sheet, Technical Information 1SFC151007C02__

Instructions and Manuals 1SFC151011M0201

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 87 mm

Product Net Depth / Length 75 mm

Product Net Height 145 mm

Product Net Weight 0.44 kg

Technical

Color Grey
Enclosure Type NEMA Type1
Type12
Type13
Type3
Type3R
Type3S
Type4
Type4X
Function With holes
Housing Material Aluminum
Sub-Function With conduit entry
Sub-Function 2 Normal socle
Suitable For MP1
MP2
MP3
MP4
MPM1
KP6
MPET3
MPEP3
MPEK3
MPET4
MPEP4
MPEK4
MPMT3MPMP3
M2SS1
M2SS2
M2SS3
M2SS4
M2SS5
M2SS6
M3SS1
M3SS2
M3SS3
M3SS4
M3SS5
M3SS6
M3SS7
M3SS8
M3SSC1
M3SSC2
M3SSC3
M3SSC4
M3SSC5
M3SSC6
M3SSC7

M3SSC8

M2SSK1

M2SSK2

M2SSK3

M3SSK1

M3SSK2

M3SSK3

MTS1

MTS2

MTS3

CP1

CP2

CP3

CP4

CP11

CP12

CP33

C2SS1

C2SS2

C2SS3

CE3T

CE3P

CE3K1

CE4T

CE4P

CE4K1

CPM3

CL

CL2

CB1

CP6

P9MC

P9ME

P9ML

P9MM

P9MP

P9MPS

P9MS

P9MSC,P9XER4RAW

Suitable for Product Class Pilot Devices

Environmental

Ambient Air Temperature Operation -30 ... 70 °C

Storage -40 ... +70 °C

Degree of Protection Housing IP66

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 2CMT2022-006479

RoHS Declaration 2CMT2022-006498

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

Toxic Substances Control Act - TSCA 2CMT2023-006523

WEEE Category Product Not in WEEE Scope

Certificat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFA170802R1002 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.