

INDUSTRIAL COMPONENT DATA

1SFA619105R1021 ABB CP6-10R-20 IP69K

Brand: ABB | Manufacturer Part Number: 1SFA619105R1021



Manufacturer	ABB
MPN / Reference	1SFA619105R1021
Catalog number	619105
Category	Push button, complete
Minimum order	10 Pcs
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Product Overview

CP6-10R-20 IP69K
CP6-10R-20 Heavy Duty Pushbutton

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
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Additional Product Information

Ordering

Minimum Order Quantity 10 piece
Customs Tariff Number 8536508000

Popular Downloads

Data Sheet, Technical Information 1SFC151007C02__
Instructions and Manuals 1SFC151011M0201

Dimensions

Product Net Width 0.037 m
Product Net Height 0.037 m
Product Net Depth / Length 0.061 m
Product Net Weight 0.031 kg

Technical

Ambient Air Temperature Operation -25 ... +70 °C
Storage -40 ... +85 °C
Color Red

Actuator Type Heavy Duty
Illumination Non-illuminated
Function Momentary
Number of Auxiliary Contacts NC 0
Number of Auxiliary Contacts NO 2
Enclosure Type NEMA Type1
Type12
Type13
Type3R
Type4
Type4X
Pollution Degree 3
Rated Insulation Voltage (Ui) 300 V
Rated Impulse Withstand Voltage (Uimp) 6 kV
Rated Frequency (f) 50 / 60 Hz
Rated Operational Voltage Maximum 300 V
Rated Operational Current DC-13 (Ie) (24 V) 0.3 A
(125 V) 0.2 A
Rated Operational Current AC-15 (Ie) (240 V) 2 A
(220 / 240 V) 2 A
Power Loss Maximum 5 W
Mechanical Durability 0.5 million
Connecting Capacity Flexible with Ferrule 1 x 0.5...1.5 mm²
Flexible with Ferrule 2 x 0.5...1.5 mm²
Flexible with Insulated Ferrule 1 x 0.5...1.5 mm²
Flexible with Insulated Ferrule 2 x 0.5...1.5 mm²
Flexible 1 x 0.5 ...1.5 mm²
Flexible 2 x 0.5 ...1.5 mm²
Solid 1 x 0.5...1.5 mm²
Solid 2 x 0.5...1.5 mm²
Connection Type Screw Clamp
Terminal Type Screw Terminals
Tightening Torque 0.8 N·m
Wire Stripping Length 6 mm
Technical UL/CSA
Connecting Capacity UL/CSA 1x 22...14 AWG
2x 22...14 AWG
Environmental
Degree of Protection Front IP66
Fro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFA619105R1021 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

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