

INDUSTRIAL COMPONENT DATA

1SFA616105R4026 ABB KP6-40B-20 Heavy Duty Pushbutton

Brand: ABB | Manufacturer Part Number: 1SFA616105R4026



Manufacturer	ABB
MPN / Reference	1SFA616105R4026
Catalog number	616105
Category	Push button, complete
Minimum order	1 Pcs
Document ID	EO-4B9B760DB6
Generated	2026-07-29

Product Overview

KP6-40B-20 Heavy Duty Pushbutton
PULS.30MM + 2ND AMB. AGRE. NEG

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 > elements PDA**

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 0.043 m
Product Net Height 0.043 m
Product Net Depth / Length 0.045 m
Product Net Weight 0.043 kg

Technical

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

Actuator Type Heavy duty rubber
Illumination Non-illuminated
Function Momentary
Number of Auxiliary Contacts NO 2
Enclosure Type NEMA Type1
Type3R
Type4
Type4X
Pollution Degree 3
Rated Frequency (f) 50 / 60 Hz
Rated Operational Voltage Maximum 690 V
Power Loss Maximum 5 W
Mechanical Durability 2 million
Connecting Capacity Flexible with Ferrule 1 x 0.75...2.5 mm²
Flexible with Ferrule 2 x 0.75...2.5 mm²
Flexible with Insulated Ferrule 1 x 0.75...2.5 mm²
Flexible with Insulated Ferrule 2 x 0.75...2.5 mm²
Flexible 1 x 0.75 ... 2.5 mm²
Flexible 2 x 0.75 ... 2.5 mm²
Solid 1 x 0.75...2.5 mm²
Solid 2 x 0.75...2.5 mm²
Connection Type Screw Clamp
Terminal Type Screw Terminals
Tightening Torque 0.9 N·m
Wire Stripping Length 8 mm
Technical UL/CSA
Connecting Capacity UL/CSA 1x 18...14 AWG
2x 18...14 AWG
Environmental
Degree of Protection Front IP66
Terminals IP20
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,....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFA616105R4026 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.