



PRODUCT-DETAILS

KP6-40B

KP6-40B Heavy Duty Pushbutton



General Information	
Extended Product Type	KP6-40B
Product ID	1SFA616105R4006
EAN	7320500193945
Catalog Description	KP6-40B Heavy Duty Pushbutton
Long Description	<p>The KP6-40B Heavy Duty Pushbutton is: Momentary - Heavy duty rubber - Black - Non-illuminated - Black Plastic - No contact block</p> <p>This Heavy Duty Pushbutton is part of ABB's modular plastic range, the most versatile range with a high level of flexibility and market-leading electrical ratings. Engineered for total reliability, longer lifetime, and highest mechanical durability. Self-cleaning contacts ensure reliable operation without the need for maintenance, increasing uptime. A high degree of protection guarantees reliability in extreme environments. The innovative design simplifies the entire process, from selection to easy and quick, tool-free installation. The perfect solution for every application.</p>

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	8536508090

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

Dimensions	
Product Net Width	0.043 m
Product Net Height	0.02 m
Product Net Depth / Length	0.043 m
Product Net Weight	0.021 kg

Technical	
Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Black
Actuator Type	Heavy duty rubber
Bezel Material	Black Plastic
Illumination	Non-illuminated
Function	Momentary
Enclosure Type NEMA	Type1 Type3R Type4 Type4X
Mechanical Durability	2 million

Environmental	
Degree of Protection	Front IP66 Terminals IP20

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006479
RoHS Information	2CMT2022-006498
RoHS Status	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

Certificates and Declarations	
Declaration of Conformity - CE	2CMT2015-005453
Declaration of Conformity - UKCA	2CMT2020-006121

Container Information	
Package Level 1 Units	bag 1 piece
Package Level 1 Width	0.1 m
Package Level 1 Depth / Length	0.1 m
Package Level 1 Height	0.02 m
Package Level 1 Gross Weight	0.021 kg
Package Level 1 EAN	7320500193945

Classifications	
Object Classification Code	S
ETIM 6	EC000221 - Front element for push button
ETIM 7	EC000221 - Front element for push button
ETIM 8	EC000221 - Front element for push button
eClass	V11.0 : 27371210
UNSPSC	39122216
IDEA Granular Category Code (IGCC)	5212 >> Push button for distribution board
E-Number (Finland)	2338459
E-Number (Norway)	4372590
E-Number (Sweden)	3705082

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Modular Plastic Range

Robotics → Robots → Parallel Robots → IRB 390



