



PRODUCT-DETAILS

# KP6-40R

## KP6-40R Heavy Duty Pushbutton



General Information

|                       |   |
|-----------------------|---|
| Extended Product Type | KP6-40R   |
| Product ID            | 1SFA616105R4001   |
| EAN                   | 7320500200469   |
| Catalog Description   | KP6-40R Heavy Duty Pushbutton   |
| Long Description      | <p>The KP6-40R Heavy Duty Pushbutton is: Heavy duty rubber - Red - 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<br>Storage -40 ... +85 °C |
| Color                   | Red  |
| Actuator Type           | Heavy duty rubber                                  |
| Illumination            | Non-illuminated                                    |
| Function                | Momentary  |
| Enclosure Type NEMA     | Type1<br>Type3R<br>Type4<br>Type4X                 |
| Mechanical Durability   | 2 million  |

Environmental

|                      |                              |
|----------------------|------------------------------|
| Degree of Protection | Front IP66<br>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          | 7320500200469 |

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)                 | 2338455                                    |
| E-Number (Sweden)                  | 3705053                                    |

Categories

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

