



PRODUCT-DETAILS

# KPR2-105R

## KPR2-105R Reset push button



| General Information   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | KPR2-105R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Product ID            | 1SFA616161R1051                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| EAN                   | 7320500548080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Catalog Description   | KPR2-105R Reset push button                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Long Description      | <p>The KPR2-105R Reset push button is: Without shaft - Momentary - Extended - Red - Non-illuminated - Black Plastic - RUECKSTELLTASTE KPR2-105R HOCH OHNE STOESSEL<br/>ROT TEXT 0</p> <p>This Reset push button 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  | 8536501999 |

|                                             |                                                                        |
|---------------------------------------------|------------------------------------------------------------------------|
| Popular Downloads                           |                                                                        |
| Data Sheet, Technical Information           | 1SFC151007C02__                                                        |
| Instructions and Manuals                    | 1SFC151011M0201                                                        |
| Dimensions                                  |                                                                        |
| Product Net Width                           | 0.03 m                                                                 |
| Product Net Height                          | 0.03 m                                                                 |
| Product Net Depth / Length                  | 0.04 m                                                                 |
| Product Net Weight                          | 0.015 kg                                                               |
| Technical                                   |                                                                        |
| Ambient Air Temperature                     | Operation -25 ... +70 °C<br>Storage -40 ... +85 °C                     |
| Color                                       | Red                                                                    |
| Actuator Type                               | Extended                                                               |
| Bezel Material                              | Black Plastic                                                          |
| Illumination                                | Non-illuminated                                                        |
| Function                                    | Momentary                                                              |
| Sub-Function                                | Without shaft                                                          |
| Device Marking                              | O                                                                      |
| Enclosure Type NEMA                         | Type1<br>Type12<br>Type13<br>Type3R<br>Type4<br>Type4X                 |
| Mechanical Durability                       | 2 million                                                              |
| Environmental                               |                                                                        |
| Degree of Protection                        | Front IP66                                                             |
| 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 B2C / B2B                              | Business To Business                                                   |
| WEEE Category                               | Product Not in WEEE Scope                                              |
| Certificates and Declarations               |                                                                        |
| cULus Certificate                           | 9AKK107046A9924                                                        |
| Declaration of Conformity - CE              | 2CMT2015-005453                                                        |
| Declaration of Conformity - UKCA            | 2CMT2020-006121                                                        |

| Container Information          |  |               |
|--------------------------------|--|---------------|
| Package Level 1 Units          |  | bag 10 piece  |
| Package Level 1 Width          |  | 0.135 m       |
| Package Level 1 Depth / Length |  | 0.145 m       |
| Package Level 1 Height         |  | 0.032 m       |
| Package Level 1 Gross Weight   |  | 0.153 kg      |
| Package Level 1 EAN            |  | 7320500248850 |

| 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)                 |                                            | 2338477          |

Categories

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

