



SIRIUS CABLE-OPER. SWITCH METAL HOUSING, 2X M20X1.5 2NC, LATCHES ACC. EN ISO 13850 BUTTON RESET FOR CABLES UP TO 10M

### General technical details:

|                                                                                             |     |                           |
|---------------------------------------------------------------------------------------------|-----|---------------------------|
| product designation                                                                         |     | cable-operated switch     |
| Supply voltage / for DC / rated value                                                       |     |                           |
| • rated value                                                                               | / V | 250                       |
| Number of indicator lights                                                                  |     | 1                         |
| Type of unlocking device                                                                    |     | push-to-unlatch mechanism |
| Rope length / maximum                                                                       | m   | 10                        |
| Product component / EMERGENCY STOP device                                                   |     | No                        |
| Item designation / according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 |     | S                         |
| Item designation / according to DIN EN 61346-2                                              |     | S                         |
| Width                                                                                       | mm  | 52                        |
| Height                                                                                      | mm  | 162                       |
| Depth                                                                                       | mm  | 53.5                      |

### Enclosure:

|                                      |  |              |
|--------------------------------------|--|--------------|
| Type of mounting                     |  | screw fixing |
| Material / of the enclosure          |  | metal        |
| Color / of top part of the enclosure |  | grey         |

### Contact:

|                                                |  |     |
|------------------------------------------------|--|-----|
| Number of NC contacts / for auxiliary contacts |  | 2   |
| Number of NO contacts / for auxiliary contacts |  | 1   |
| Switching function / arresting lock            |  | Yes |

#### Certificates/approvals:

| General Product Approval                                                                  | Declaration of Conformity                                                                     | Shipping Approval                                                                          |
|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <br>CSA  | <br>EG-Konf. | <br>ABS   |
| <br>GOST |                                                                                               | <br>PRS |

#### Ambient conditions:

|                     |    |             |
|---------------------|----|-------------|
| Protection class IP |    | IP65        |
| Ambient temperature |    |             |
| • during operating  | °C | -25 ... +70 |

#### Further information:

##### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

##### Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

##### CAX-Online-Generator

<http://www.siemens.com/cax>

##### Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/3SE7120-1BH00/all>

##### Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SE7120-1BH00](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SE7120-1BH00)

last change:

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