SIEMENS

## Data sheet 5TC8426




Electronic potentiometer with pushbutton on/off, 1-10 V control input 0,04A switch: max. 10A, screw

| | |
|---|---|
| **Model** | |
| **product brand name** | DELTA |
| **type of load** | inductive load |
| **type of composition** | basic element |
| **design of the actuating element** | rotary knob/button |
| **design of dimmer series dimmer** | No |
| **General technical data** | |
| **dimming power minimum** | 0 VA |
| **mounting type** | Claw and screw fixing |
| **surface processing** | other |
| **material** | other |
| **Supply voltage** | |
| operating voltage rated value | 230 V |
| **Protection class** | |
| **protection class IP** | IP20 |
| **Main circuit** | |
| **operating frequency rated value** | |
| ● minimum | 50 Hz |
| ● maximum | 60 Hz |
| **Control current** | |
| **control voltage** | |
| ● minimum | 1 V |
| ● maximum | 12 V |
| **Suitability** | |
| **suitability for interaction motion detector** | No |
| **suitability for interaction radio key** | No |
| **suitability for interaction IR pushbutton** | No |
| **suitability for interaction presence detector** | No |
| **suitability for interaction pushbutton** | No |
| **suitability for interaction time switch** | No |
| **Appearance** | |
| **appearance** | not applicable |
| **color** | miscellaneous |
| **Product details** | |
| **product component** | |
| ● light value memory | No |
| ● extension input | No |
| **product feature halogen-free** | Yes |
| **product feature transparent** | No |


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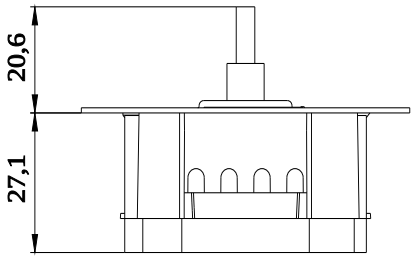
| Mechanical Design | |
|---|---|
| **height** | 70 mm |
| **width** | 70 mm |
| **depth** | 32 mm |
| **fastening method** | flush mounting |
| **Net Weight** | 73 g |
| material of the enclosure | metal |

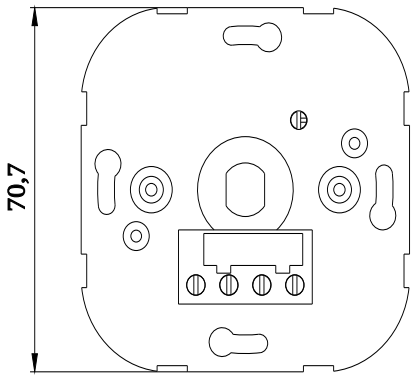
**Approvals Certificates**

| General Product Approval | other | Environment |
|---|---|---|
| CE EG-Konf. EAC | Confirmation | Environmental Confirmations |

**Further information**

**Information on the packaging**
https://support.industry.siemens.com/cs/ww/en/view/109813875
**Information for data generation and storage**
https://support.industry.siemens.com/cs/ww/en/view/109995012
**Information- and Downloadcenter (Catalogs, Brochures,…)**
https://www.siemens.com/lowvoltage/catalogs
**Industry Mall (Online ordering system)**
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TC8426
**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**
https://support.industry.siemens.com/cs/ww/en/ps/5TC8426
**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TC8426
**CAx-Online-Generator**
https://www.siemens.com/cax
**Tender specifications**
https://www.siemens.com/specifications





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