

initiator term.(I+,I-,shield,a) w/o led, spring-I. term. Sz1.5sqmm, 5mm



Figure similar

| Model                                                  |                     |
|--------------------------------------------------------|---------------------|
| Product brand name                                     | ALPHA               |
| Product designation                                    | Initiator terminals |
| Design of LED initiator/actuator terminal              | No                  |
| Design of terminal / Terminal levels internally linked | No                  |
| General technical data                                 |                     |
| Insulation material                                    | thermoplastic       |
| Terminal contact spacing                               | 5 mm                |
| Protection class                                       |                     |
| Combustibility class acc. to UL 94                     | V2                  |
| Main circuit                                           |                     |
| Operating voltage / rated value                        | 64 V                |
| Operating current / rated value                        | 10 A                |
| Appearance                                             |                     |
| Color                                                  | grey                |
| • of the light source                                  | without             |

| Product details                     |    |
|-------------------------------------|----|
| Product feature / Infeed function   | No |
| Product component                   |    |
| • required / connection plate       | No |
| • PE connection                     | No |
| • Shield connection                 | No |
| • Disconnecter                      | No |
| Product feature / cross-connectable | No |

| Number                                         |   |
|------------------------------------------------|---|
| Number of terminal levels                      | 5 |
| Number of terminal points / per terminal level | 1 |

| Connections                                    |                        |
|------------------------------------------------|------------------------|
| Connectable conductor cross-section / stranded |                        |
| • minimum                                      | 1.5 mm <sup>2</sup>    |
| • maximum                                      | 1.5 mm <sup>2</sup>    |
| Connectable conductor cross-section            |                        |
| • solid                                        |                        |
| — minimum                                      | 1.5 mm <sup>2</sup>    |
| — maximum                                      | 1.5 mm <sup>2</sup>    |
| • finely stranded                              |                        |
| — with core end processing / minimum           | 1.5 mm <sup>2</sup>    |
| — with core end processing / maximum           | 1.5 mm <sup>2</sup>    |
| — without core end processing / minimum        | 1.5 mm <sup>2</sup>    |
| — without core end processing / maximum        | 1.5 mm <sup>2</sup>    |
| Type of electrical connection                  |                        |
| • 1                                            | spring-loaded terminal |
| • 2                                            | spring-loaded terminal |
| Position / of the terminal                     | top                    |

| Mechanical Design                 |                |
|-----------------------------------|----------------|
| Mounting type                     | DIN rail 35 mm |
| Net weight                        | 12 g           |
| Material / of the insulating body | Thermoplast    |

| Certificates                                     |    |
|--------------------------------------------------|----|
| Design tested acc. to type of protection / EEx e | No |

| General Product Approval | Test Certificates | other |
|--------------------------|-------------------|-------|
|--------------------------|-------------------|-------|



[Miscellaneous](#)

[Environmental Confirmations](#)

## Further information

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

<http://www.siemens.com/lowvoltage/catalogs>

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

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WA2011-3KE11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WA2011-3KE11>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WA2011-3KE11](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA2011-3KE11)

### **CAX-Online-Generator**

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

### **Tender specifications**

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