

SITOR fuse link, with Bolt-on links, In: 40 A, gR, Un AC: 690 V, Un DC: 440 V, without indicator



Figure similar

| Model                                                                  |                                                                             |
|------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| product brand name                                                     | SETRON                                                                      |
| product designation                                                    | SITOR fuse link                                                             |
| design of the product                                                  | with angle connector                                                        |
| design of an identification indicator                                  | Without indicator                                                           |
| design of the switching contact                                        | with M5 bolt-on links. mounting dimension: 75 mm. for screwing onto busbars |
| design of the fuse link                                                | SITOR, BS design                                                            |
| General technical data                                                 |                                                                             |
| size of fuse system according to EN 60269-1                            | Other (BS)                                                                  |
| operating class of the fuse link                                       | gR                                                                          |
| type of voltage of the operating voltage                               | AC/DC                                                                       |
| Supply voltage                                                         |                                                                             |
| supply voltage                                                         |                                                                             |
| • at AC                                                                | 690 V                                                                       |
| • at DC                                                                | 440 V                                                                       |
| Breaking Capacity                                                      |                                                                             |
| switching capacity current                                             |                                                                             |
| • at DC according to IEC 60947-2 rated value                           | 50 kA                                                                       |
| • according to IEC 60947-2 rated value                                 | 100 kA                                                                      |
| Dissipation                                                            |                                                                             |
| power loss [W]                                                         | 11 W                                                                        |
| power loss [W]                                                         |                                                                             |
| • for rated value of the current at AC in hot operating state per pole | 11 W                                                                        |
| • maximum                                                              | 11 W                                                                        |
| Product details                                                        |                                                                             |
| product description                                                    | with bolt-on links, silver-plated                                           |
| accessories included                                                   | no                                                                          |
| Mechanical Design                                                      |                                                                             |
| mounting position                                                      | Any, preferably vertical                                                    |
| net weight                                                             | 43 g                                                                        |
| Environmental conditions                                               |                                                                             |
| ambient temperature during operation                                   |                                                                             |
| • minimum                                                              | -20 °C                                                                      |
| • maximum                                                              | 50 °C                                                                       |
| environmental category                                                 | -20 to +50 at 95% relative humidity                                         |
| Approvals Certificates                                                 |                                                                             |
| General Product Approval                                               | other                                                                       |



[Confirmation](#)

#### Environment

[Environmental Conformations](#)

[Environmental Conformations](#)

#### Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3NC1840-0MK>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NC1840-0MK>

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

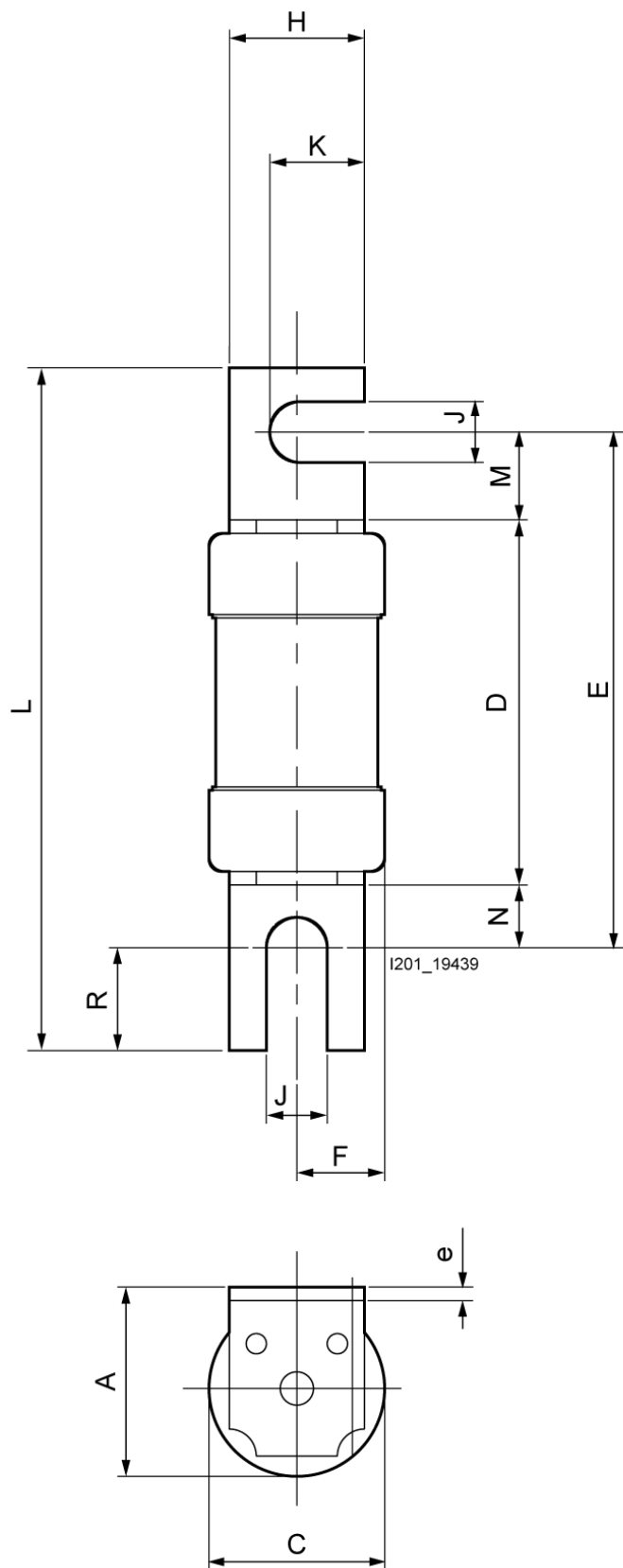
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NC1840-0MK](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NC1840-0MK)

CAX-Online-Generator

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

Tender specifications

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



| Type        | Dimensions |    |      |      |    |    |    |     |    |     |      |     |
|-------------|------------|----|------|------|----|----|----|-----|----|-----|------|-----|
|             | Ø C        | A  | D    | E    | F  | H  | K  | L   | M  | N   | R    | e   |
| 3NC18..-0MK | 18         | 19 | 52,2 | 71,5 | 9  | 12 | 9  | 88  | 12 | 7   | 14   | 1,4 |
| 3NC26..-0MK | 26         | 29 | 53,5 | 75,8 | 13 | 19 | 14 | 103 | 13 | 9,3 | 19,7 | 2   |



