

SITOR-FUSE-LINK FOR SEMICONDUCTOR
PROTECTION 630A AR 1250V A.C. MBC=6XIN SIZE 3
WITH FLUSH-END CONTACTS M12

| Model | | |
|---------------------------------------|--|----------------------|
| product brand name | | SENTRON |
| Design of an identification indicator | | others |
| Design of the fuse link | | SITOR, LV HRC design |

| General technical data | | |
|--|--|-----|
| Size of fuse system / acc. to DIN EN 60269-1 | | NH3 |
| Operating class of the fuse link | | aR |
| circuit-breaker / Design | | 3NC |

| Switching capacity | | |
|---|----|-----|
| Switching capacity current | | |
| <ul style="list-style-type: none"> acc. to IEC 60947-2 / Rated value | kA | 100 |

| Dissipation | | |
|--|---|-----|
| Active power loss | | |
| <ul style="list-style-type: none"> for rated value of the current / with AC / in hot operating state / per pole | W | 120 |

| Electricity | | |
|---|---|-------|
| rated current I _n / IEC, DIN/VDE / at 40 Cel | A | 598.5 |
| Current / with AC / Rated value | A | 630 |

| Mechanical Design | | |
|--------------------------|--|--------------------------|
| mounting position | | Any, preferably vertical |

| Environmental conditions | | |
|---|----|-----|
| Ambient temperature | | |
| <ul style="list-style-type: none"> minimum | °C | -20 |
| <ul style="list-style-type: none"> maximum | °C | 50 |

| Certificates | | |
|--|--|---|
| Equipment marking | | |
| <ul style="list-style-type: none"> acc. to DIN EN 61346-2 | | F |
| <ul style="list-style-type: none"> acc. to DIN EN 81346-2 | | F |



Further information

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

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

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3NC34366U>

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

<http://support.automation.siemens.com/WW/view/en/3NC34366U/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=3NC34366U

CAX-Online-Generator

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

Tender specifications

<http://ausschreibungstexte.siemens.com/tiplv>

last modified:

11.03.2015