



SITOR fuse link, with slotted blade contacts, 2 x NH3L, In: 1400 A, aR, Un DC: 1250 V, front indicator

Model	
product brand name	SETRON
product designation	SITOR fuse link
design of the product	With slotted blade contacts
design of an identification indicator	front indicator
design of the switching contact	With bolt-on links, silver-plated
design of the fuse link	Parallel SITOR semiconductor fuse, LV HRC design
General technical data	
size of fuse system / according to EN 60269-1	2 x NH3L
operating class of the fuse link	aR
type of voltage / of the operating voltage	DC
Supply voltage	
supply voltage	
• at DC	1 250 V
Switching capacity	
switching capacity current	
• at DC / according to IEC 60947-2 / rated value	150 kA
Dissipation	
power loss [W]	250 W
power loss [W]	
• for rated value of the current / at AC / in hot operating state / per pole	250 W
• maximum	250 W
Current	
operational current	
• at 30 °C / rated value	1 400 A
• at 40 °C / rated value	1 400 A
• at 45 °C / rated value	1 400 A
• at 50 °C / rated value	1 386 A
• at 55 °C / rated value	1 372 A
• at 60 °C / rated value	1 358 A
• at AC / rated value	1 400 A
Product details	
product description	Not non-interchangeable
accessories / included	with slotted blade contacts for M10 screw mounting
Mechanical Design	
mounting position	Any, preferably vertical
Environmental conditions	
ambient temperature / during operation	

- minimum
- maximum

-20 °C

50 °C

environmental category

-20 to +50 at 95% relative humidity

General Product Approval

Declaration of Conformity

other

[Confirmation](#)



[Miscellaneous](#)

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=3NB2355-4KK16>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NB2355-4KK16>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NB2355-4KK16

CAX-Online-Generator

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

Tender specifications

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



