

SITOR fuse link, with slotted blade contacts, NH3, In:
710 A, aR, Un AC: 2000 V, Un DC: 440 V, Front
indicator

Model		
product brand name		SETRON
Design of an identification indicator		front indicator
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		3NE
Varying load factor (WL)		1
Supply voltage / at DC	V	440
Switching capacity		
Switching capacity current		
• acc. to IEC 60947-2 / rated value	kA	100
Dissipation		
Power loss [W]		
• for rated value of the current / at AC / in hot operating state / per pole	W	275
Electricity		
rated current In / IEC, DIN/VDE / at 40 Cel	A	710
Current / at AC / rated value	A	710
Mechanical Design		
Mounting position		Any, preferably vertical
Environmental conditions		
Ambient temperature		
• minimum	°C	-20
• maximum	°C	50
Environmental category		-20 to +50 at 95% relative humidity
Certificates		
Equipment marking		
• acc. to DIN EN 61346-2		F
• acc. to DIN EN 81346-2		F



UR



UL



EG-Konf.

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/3NE7637-1U>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<http://support.automation.siemens.com/WW/view/en/3NE7637-1U/all>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE7637-1U**CAX-Online-Generator**<http://www.siemens.com/cax>**Tender specifications**<http://ausschreibungstexte.siemens.com/tiplv>

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