

SITOR-FUSE-LINK FOR SEMICONDUCTOR
PROTECTION 800A AR 1000V 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
Varying load factor (WL)		0.9
Supply voltage / for DC	V	440

Switching capacity		
Switching capacity current		
• acc. to IEC 60947-2 / Rated value	kA	100

Dissipation		
Active power loss		
• for rated value of the current / with AC / in hot operating state / per pole	W	150

Electricity		
rated current I _n / IEC, DIN/VDE / at 40 Cel	A	760
Current / with AC / Rated value	A	800

Mechanical Design		
mounting position		Any, preferably vertical
Net weight	g	992

Environmental conditions		
Ambient temperature		
• minimum	°C	-20
• maximum	°C	50

Certificates		
Equipment marking		
• acc. to DIN EN 61346-2		F
• acc. to DIN EN 81346-2		F



CCC



GOST



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/3NC33386U>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<http://support.automation.siemens.com/WW/view/en/3NC33386U/all>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NC33386U**CAX-Online-Generator**<http://www.siemens.com/cax>**Tender specifications**<http://ausschreibungstexte.siemens.com/tiplv>

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