



SITOR fuse size 3 630A aR 1100V dc/1800V VSI 1300V dc UL @MBC 5xIn screw connection M12 210mm slotted knives

Model		
product brand name	SETRON	
product designation	SITOR fuse link	
design of the product	With slotted blade contacts	
design of an identification indicator	with front indicator	
design of the switching contact	M12 210 mm slotted blade	
design of the fuse link	SITOR, LV HRC design	
General technical data		
size of fuse system according to EN 60269-1	NH3	
operating class of the fuse link	aR	
type of voltage of the operating voltage	DC	
Supply voltage		
supply voltage	1 100 V	
• at DC		
Breaking Capacity		
switching capacity current	100 kA	
• at DC according to IEC 60947-2 rated value		
• according to IEC 60947-2 rated value		
100 kA		
Dissipation		
power loss [W]	220 W	
power loss [W]	220 W	
• for rated value of the current at AC in hot operating state per pole		
• maximum		
220 W		
Product details		
product description	with slotted blade contacts, silver-plated	
accessories included	no	
Mechanical Design		
mounting position	Any, preferably vertical	
net weight	1 990 g	
Environmental conditions		
ambient temperature during operation	-20 °C	
• minimum		
• maximum		
50 °C		
environmental category	-20 to +50 at 95% relative humidity	
Approvals Certificates		
General Product Approval	other	Environment



[Miscellaneous](#)

[Confirmation](#)



Environment

[Environmental Confirmations](#)

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=3NB1342-4KK15>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NB1342-4KK15>

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

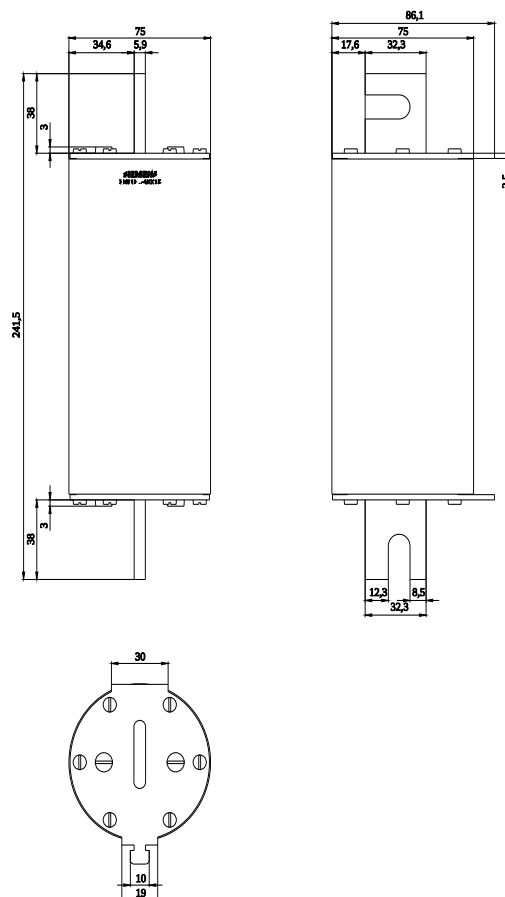
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NB1342-4KK15

CAX-Online-Generator

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

Tender specifications

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



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