SIEMENS

Product data sheet 3VL3720-1MF36-0A..

Similar to image

CIRCUIT-BREAKER VL 250N STANDARD BREAKING CAPACITY ICU=55KA / 415 V AC 3 POLE,

LINE PROTECTION ELECTRONIC TRIP UNIT ETU12, LIG 3PHASES/3WIRES IN=200A, RATED CURRENT IR=80-200A,

OVERLOAD II=1,25TO11XIN,

SHORT-CIRCUIT WITHOUT AUXILIARY RELEASE ETU

COMMUNICATION-CAPABLE

General technical data:				
	3			
	ETU12			
	system protection			
	No			
	IP20			
	LIG			
kV	8			
°C	-25			
°C	70			
°C	-40			
°C	50			
	°C °C			

Main circuit:		
Insulation voltage / for AC / rated value	V	800
Operating frequency		
• 1 / rated value	Hz	50
• 2 / rated value	Hz	60
Item designation		
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		Q
according to DIN EN 61346-2		Q
Operating voltage		
for main current circuit		
• at 50 Hz / for AC		

• maximum	V	690
• at 60 Hz / for AC		
• maximum	V	690
Continuous current / rated value	Α	200
Derating temperature / for the rated value of the continuous current	°C	50
• acc. to UL 489	°C	40

Short-circuit:		
Adjustable response current		
of the current-dependent overload release		
• initial value		÷
of the non-delayed short-circuit release		
• initial value		÷
Breaking capacity limit short-circuit current (lcu) / at 415 V / rated value	kA	55

Installation/mounting/dimensions:				
Type of mounting		fixed mounting		
Connections:				
Arrangement of electrical connectors / for main current circuit		front side		
Design of the electrical connection / for main current circuit		screw-type terminals		

Certificates/approvals:						
General Product Approval		EMC	Declaration of Conformity	Test Certificates	Test Certificates	
<u> </u>	P □ GOST	C-TICK	EG-Konf.	Special Test Certificate	Type Test Certificates/Test Report	
Shipping Approv	val	other				
	RINA	Confirmation	other	Environmental		





Confirmations

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

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

Industry Mall (Online ordering system)

http://www.siemens.com/lowvoltage/mall

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

http://support.automation.siemens.com/WW/view/en/3VL3720-1MF36-0A../all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VL3720-1MF36-0A..}}$

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http://www.siemens.com/cax

last change: Feb 8, 2013