



COMMUTATING CHOKE FOR CONVERTER;
 PHASES:3; UN1(V):500; ITHMAX 1(A) / F1(HZ):200
 /50; I LN (A):180; UK(%):4; LN(MH):0,14; TA/ISOKL:40
 /H; IP00; TYPE OF TERMINALS:FLAT-TYPE
 TERMINAL; EN 61558-2-20 >UL/CSA-RECOGNIZED<
 >CHOKE<

Figure similar

General technical data:		
Product designation		Kommut.-Drossel f. Stromrichter
Phase number		3
Type of voltage		AC
Operating voltage rated value	V	500
Operating frequency rated value	Hz	50
Current		
• at AC		
— rated value	A	180
— maximum	A	200
• at DC rated value	A	245
Peak current	A	250
Inductivity rated value	H	0.00014
Relative inductive drop in voltage on the measurement level current, voltage and frequency	%	4
Power loss [W] of the coil	W	174
Power loss [W] of the iron core	W	78

Mechanical data:

Type of electrical connection for main current circuit		flat connector
Width	m	0.27
Height	m	0.248
Depth	m	0.187

Ambient conditions:

Thermal class acc. to IEC 60085		H
Ambient temperature rated value	°C	40
Protection class IP		IP00

Certificates/ approvals:

General Product Approval	other
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[Bestätigungen](#)



Further information

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

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

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

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=4EU2722-2CA00-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4EU2722-2CA00-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4EU2722-2CA00-0AA0&lang=en

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