

COMMUTATING CHOKE FOR CONVERTER;
PHASES:3; UN1(V):400; ITHMAX 1(A) / F1(HZ):500
/50; I LN (A):450; UK(%):4; LN(MH):0,0445;
TA/ISOKL:40 /H; IP00; TYPE OF TERMINALS:FLAT-
TYPE TERMINAL; EN 61558-2-20 >CHOKE<



Figure similar

General technical data:		
Product designation		Kommut.-Drossel f. Stromrichter
Phase number		3
Type of voltage		AC
Operating voltage rated value	V	400
Operating frequency rated value	Hz	50
Current		
• at AC		
— rated value	A	450
— maximum	A	500
• at DC rated value	A	612.7
Peak current	A	625
Inductivity rated value	H	0.000044
Relative inductive drop in voltage on the measurement level current, voltage and frequency	%	4
Power loss [W] of the coil	W	220
Power loss [W] of the iron core	W	92

Mechanical data:

Type of electrical connection for main current circuit		flat connector
Width	m	0.3
Height	m	0.269
Depth	m	0.211

Ambient conditions:

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

Certificates/ approvals:

General Product Approval	Declaration of Conformity	other
--------------------------	---------------------------	-------



EG-Konf.

[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=4EU3022-4BA00-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4EU3022-4BA00-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4EU3022-4BA00-0AA0&lang=en

last modified:

10/07/2016