



Figure similar

COMMUTATING CHOKE FOR CONVERTER;
 PHASES:3; UN1(V):400; ITHMAX 1(A) / F1(HZ):450
 /50; I LN (A):405; UK(%):4; LN(MH):0,05; TA/ISOKL:40
 /H; IP00; TYPE OF TERMINALS:FLAT-TYPE
 TERMINAL; EN 61558-2-20 >CHOKE<

General technical data:

Product designation		Kommut.-Drossel f. Stromrichter
product brand name		SIDAC
Phase number		3
Type of voltage		AC
Operating voltage Rated value	V	400
Operating frequency Rated value	Hz	50
Current		
• with AC		
— Rated value	A	405
— maximum	A	450
• for DC Rated value	A	551.4
Peak current	A	563
Inductivity Rated value	H	0.00005
Relative inductive drop in voltage on the measurement level current, voltage and frequency	%	4
Active power loss of the coil	W	220
Active power loss 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
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Ambient temperature Rated value	°C	40
Protection class IP		IP00

Certificates/ approvals:

General Product Approval

Declaration of Conformity



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&mfb=4EU30223BA000AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4EU30223BA000AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=4EU30223BA000AA0&lang=en

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