



Figure similar

COMMUTATING CHOKE FOR CONVERTER; PHASES:3;
UN1(V):400; ITHMAX 1(A) / F1(HZ):160 /50; I LN (A):144; UK(%):4;
LN(MH):0,134; 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
phase number		3
type of voltage		AC
operating voltage rated value	V	400
operating frequency rated value	Hz	50
— operational current at AC rated value — current at AC maximum ● current at DC rated value	A	144
	A	160
	A	196
inductivity rated value	H	0.00013
relative inductive drop in voltage for rated value of the current, voltage and frequency	%	4
power loss [W] of the coil	W	135
power loss [W] of the iron core	W	52
Mechanical data		
type of electrical connection for main current circuit		flat connector
width	m	0.225
height	m	0.21
depth	m	0.16
Ambient conditions		
thermal class according to IEC 60085		H
ambient temperature rated value	°C	40
protection class IP		IP00
Certificates/ approvals		
General Product Approval	other	



[Confirmation](#)

Further information	
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business	
Siemens is working on the renewal of the current EAC certificates. Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).	
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875	

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=4EU2522-3BA00-0AA0>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=4EU2522-3BA00-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4EU2522-3BA00-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4EU2522-3BA00-0AA0&lang=en

last modified:

12/1/2021 

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Siemens:

[4EU25223BA000AA0](#)