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Data sheet 4EU2522-4BA00-0AA0



Figure similar

line commutating reactor for rectifier; phases: 3; Un1(V): 400; Ithmax 1(A) / F1(Hz): 180 /50; I LN (A): 162; UK(%): 4; LN(MH): 0.119; temperature rise/insulation class: 40 /H; IP00; connection: flat-type; EN 61558-2-20 >UL/CSA-recognized< >reactor<

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	A	162
— current at AC maximum	A	180
• current at DC rated value	A	220.5
inductivity rated value	H	0.00012
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	Environment
EAC	Confirmation	产品合格 QC PASS
		Environmental Confirmations

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012

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