



COMMUTATING CHOKE FOR CONVERTER;
PHASES:3; UN1(V):500; ITHMAX 1(A) / F1(HZ):63 /50;
I LN (A):56,7; UK(%):4; LN(MH):0,458; TA/ISOKL:40 /B;
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	500
Operating frequency rated value	Hz	50
Current		
• at AC		
— rated value	A	56.7
— maximum	A	63
• at DC rated value	A	77.2
Peak current	A	79
Inductivity rated value	H	0.00046
Relative inductive drop in voltage on the measurement level current, voltage and frequency	%	4
Power loss [W] of the coil	W	80
Power loss [W] of the iron core	W	25

Mechanical data:

Type of electrical connection for main current circuit		flat connector
Width	m	0.219
Height	m	0.179
Depth	m	0.143

Ambient conditions:

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

Certificates/ approvals:

Declaration of Conformity	other
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