



MAINS CHOKE F.FU; PHASES:3; UN1(V):480;
ITHMAX 1(A) / F1(HZ):720 /60; I LN (A):648; UK(%):2;
LN(MH):0,0196; TA/ISOKL:40 /H; IP00; TYPE OF
TERMINALS:FLAT-TYPE TERMINAL; EN 61558-2-20
>UL/CSA-RECOGNIZED< >CHOKE<

Figure similar

General technical data		
Product designation		Netzdrossel f. FU
Phase number		3
Type of voltage		AC
Operating voltage rated value	V	400, 480
Operating frequency rated value	Hz	50 ... 60
Current		
• at AC		
— rated value	A	648
— maximum	A	720
Inductivity rated value	H	0.000019
Relative inductive drop in voltage on the measurement level current, voltage and frequency	%	2
Power loss [W] of the coil	W	300
Power loss [W] of the iron core	W	135
Mechanical data		
Type of electrical connection for main current circuit		flat connector

Width	m	0.35
Height	m	0.321
Depth	m	0.237

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



[Confirmation](#)

Further information

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=4EU3652-8UA00-0AA0>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=4EU3652-8UA00-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4EU3652-8UA00-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4EU3652-8UA00-0AA0&lang=en

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