



Figure similar

MAINS CHOKE F.FU; PHASES:3; UN1(V):460; ITHMAX 1(A) / F1(HZ):278 /60; I LN (A):250; UK(%):5; LN(MH):0,13; TA/ISOKL:40 /H; IP00; TYPE OF TERMINALS:FLAT-TYPE TERMINAL; EN 61558-2-20 >UL/CSA-RECOGNIZED< >CHOKE<

General technical data		
product designation		Netzdrossel f. FU
phase number		3
type of voltage		AC
operating voltage rated value	V	460
operating frequency rated value	Hz	60
•		
— operational current at AC rated value	A	250
— current at AC maximum	A	278
inductivity rated value	H	0.00013
relative inductive drop in voltage for rated value of the current, voltage and frequency	%	5
Mechanical data		
type of electrical connection for main current circuit		flat connector
width	m	0.3
height	m	0.269
depth	m	0.221
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



[Confirmation](#)



[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>
- 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=4EU3022-0ET00-1BA0>
- Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=4EU3022-0ET00-1BA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4EU3022-0ET00-1BA0>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=4EU3022-0ET00-1BA0&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4EU3022-0ET00-1BA0&lang=en)

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