



Figure similar

MAINS CHOKE F.FU; PHASES:3; UN1(V):480;
 ITHMAX 1(A) / F1(HZ):18 /60; I LN (A):16,2; UK(%):4;
 LN(MH):1,57; TA/ISOKL:40 /B; IP00; TYPE OF
 TERMINALS:SCREW CONNECTION; EN 61558-2-20
 >UL/CSA-RECOGNIZED< >CHOKE<

General technical data:

Product designation		Netzdrossel f. FU
product brand name		SIDAC
Phase number		3
Type of voltage		AC
Operating voltage Rated value	V	400, 480
Operating frequency Rated value	Hz	50 ... 60
Current		
• with AC		
— Rated value	A	16.2
— maximum	A	18
Inductivity Rated value	H	0.0016
Relative inductive drop in voltage on the measurement level current, voltage and frequency	%	4
Active power loss of the coil	W	48.1
Active power loss of the iron core	W	12.5

Mechanical data:

Type of electrical connection for main current circuit		screw-type terminals
Width	m	0.178
Height	m	0.153
Depth	m	0.105

Ambient conditions:

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

Certificates/ approvals:

Declaration of Conformity



EG-Konf.

Further information

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

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=4EP37007US00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4EP37007US00>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4EP37007US00&lang=en

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