

SINE-WAVE FILTER; PN(KW):1,5; UN(V):500;
 F(HZ):100; I EFF(A):4; LN(MH):12; F TAKT(KHZ):8; EN
 61558-2-20; TA/ISOKL:40 /F >CHOKE<



General technical data:

Product designation		sinewave filter
product brand name		SIDAC
Phase number		3
Type of voltage		AC
Operating voltage Rated value	V	500
Operating frequency Rated value	Hz	0 ... 100
Current with AC		
• Rated value	A	3.6
• maximum	A	4
Inductivity Rated value	H	0.012
Clock frequency Rated value	Hz	8 000
Clock frequency maximum	Hz	8 000

Mechanical data:

Type of electrical connection for main current circuit		screw-type terminals
Width	m	0.178
Height	m	0.157
Depth	m	0.133

Ambient conditions:

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

Certificates/ approvals:

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&mfb=4EF11050GB>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4EF11050GB>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=4EF11050GB&lang=en

last modified:

15.01.2015