



Figure similar

OUTPUT CHOKE; PHASES:3; UN1(V):400; ITHMAX 1(A) / F1(HZ):13,5 /50; F TAKT(KHZ):7; I LN (A):12,2; LN(MH):1,7; UK(%):3,13; TA/ISOKL:40 /B; IP00; TYPE OF TERMINALS:SCREW CONNECTION; EN 61558-2-20 >UL/CSA-RECOGNIZED< >CHOKE<

General technical data		
product designation		output reactor
product brand name		SIDAC
phase number		3
type of voltage		AC
operating voltage rated value		
• maximum	V	400
operating frequency rated value		
• minimum	Hz	0
• maximum	Hz	50
•		
— operational current at AC rated value	A	12.2
— current at AC maximum	A	13.5
inductivity rated value	H	0.0017
power loss [W] of the coil	W	26.9
power loss [W] of the iron core	W	14
clock frequency		
• rated value	Hz	7 000
Mechanical data		
type of electrical connection for main current circuit		screw-type terminals
width	m	0.17
height	m	0.15
depth	m	0.12
Ambient conditions		
thermal class according to IEC 60085		B
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=4EP3883-2DS00>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=4EP3883-2DS00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4EP3883-2DS00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4EP3883-2DS00&lang=en

last modified:

4/1/2025 