



Figure similar

TRANSFORMER SITAS; PHASES:1; PN/PN(S6)(KVA):0,063 /0,19;
UPRI(V):440-400-230; USEC(V):230(2X115); ISEC(A):0,274-0,548;
F(HZ):50...60; VECTOR GR./SHIELD WNG.:IIII0 /0; TA/ISOKL:40
/B; IP00; TYPE OF TERMINALS:SCREW/TAB CONNECTION;
INSTALLATION:SCREWS/MOUNTING RAILS; EN 61558-2-1, -2-2,
-2-4 >UL/CSA-RECOGNIZED< >CONTROL CIRCUIT
TRANSFORMER< >ISOLATION TRANSFORMER<

General technical data		
product designation		transformer SITAS
product brand name		SIDAC
operating apparent power rated value	VA	63
efficiency		0.85
connection method for transformers		IIII0
certificate of suitability		CE / cRUus
product function		
• temperature monitoring		No
• insulation monitoring		No
• short-circuit and overload proof		No
number of shielding windings		0
short-term vector power	VA	190
Inputs		
phase number of the inputs		1
input voltage		
• _1 rated value	V	440
• _2 rated value	V	400
• _3 rated value	V	230
electrical input frequency		
• minimum	Hz	50
• maximum	Hz	60
Outputs		
phase number of the outputs		1
output voltage		
• _1 rated value	V	230
• _2 rated value	V	115
electrical output frequency		
• maximum	Hz	60
• minimum	Hz	50
Ambient conditions		
thermal class according to IEC 60085		B
ambient temperature rated value	°C	40
protection class IP		IP00
Mechanical data		
type of electrical connection		
• at output for main current circuit		screw-type terminals / tab terminals
• at input for main current circuit		screw-type terminals / tab terminals
fastening method		screws / DIN rail

construction form of the iron core		EI 84/28
width	m	0.086
height	m	0.098
depth	m	0.09
Certificates/ approvals		
General Product Approval	other	Environment



[Confirmation](#)

[Environmental Con-
firmations](#)

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=4AM3242-8MD40-0FA0>
Cax online generator
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=4AM3242-8MD40-0FA0>
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/4AM3242-8MD40-0FA0>
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4AM3242-8MD40-0FA0&lang=en

last modified: 8/8/2025