



Figure similar

TRANSFORMER SITAS; PHASES:1;
PN/PN(S6)(KVA):0,063 /0,19; UPRI(V):600-575-550-
525-500- 480-460-440-415-400-240-230;
USEC(V):2X115; ISEC(A):0,27-0,55; F(HZ):50...60;
VECTOR GR./SHIELD WNG.:II0 /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 output Rated value	V·A	63
Efficiency		0.85
Connection method for transformers		II0
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	V·A	190
Relative short-circuit voltage	%	9.2

Inputs:		
Phase number of the inputs		1
Input voltage		
• _1 Rated value	V	600
• _2 Rated value	V	575
• _3 Rated value	V	550
• _4 Rated value	V	525
• _5 Rated value	V	500
• _6 Rated value	V	480
• _7 Rated value	V	460

• _8 Rated value	V	440
• _9 Rated value	V	415
• _10 Rated value	V	400
• _11 Rated value	V	240
• _12 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 acc. 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
Mounting type		screws / standard 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	Shipping Approval	other
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[other](#)

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=4AM32428ED400FA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4AM32428ED400FA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4AM32428ED400FA0&lang=en

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