



Figure similar

TRANSFORMER SITAS; PHASES:1;
PN/PN(S6)(KVA):0,063 /0,19; UPRI(V):400+/-5%;
USEC(V):24; ISEC(A):2,63; 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
61558-2-2, -2-6 >UL/CSA-RECOGNIZED< >CONTROL
CIRCUIT TRANSFORMER< >SAFETY ISOLATING
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	%	8.4
Inputs:		
Phase number of the inputs		1
Input voltage		
• _1 Rated value	V	420

• _2 Rated value	V	400
• _3 Rated value	V	380
Electrical input frequency		
• minimum	Hz	50
• maximum	Hz	60

Outputs:

Phase number of the outputs		1
Output voltage		
• _1 Rated value	V	24
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	Declaration of Conformity	Shipping Approval
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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=4AM32425AN000EA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4AM32425AN000EA0>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4AM32425AN000EA0&lang=en

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