



Figure similar

TRANSFORMER SITAS; PHASES:1;
 PN/PN(S6)(KVA):0,04 /0; UPRI(V):400+/-5%;
 USEC(V):24; ISEC(A):1,67; F(HZ):50...60; VECTOR
 GR./SHIELD WNG.:II0 /0; TA/ISOKL:40 /B; IP00; TYPE
 OF TERMINALS:SCREW/TAB CONNECTION;
 INSTALLATION:MOUNTING RAILS; EN 61558-2-6
 >UL/CSA-RECOGNIZED< >SAFETY ISOLATING
 TRANSFORMER<

General technical data:

Product designation		transformer SITAS
product brand name		SIDAC
Operating apparent output Rated value	V·A	40
Efficiency		0.76
Connection method for transformers		II0
Certificate of suitability		CE / cRUus
Product function		
<ul style="list-style-type: none"> • Temperature monitoring 		No
<ul style="list-style-type: none"> • Insulation monitoring 		No
<ul style="list-style-type: none"> • Short-circuit and overload proof 		No
Number of shielding windings		0
Relative short-circuit voltage	%	15.3

Inputs:

Phase number of the inputs		1
Input voltage		
<ul style="list-style-type: none"> • _1 Rated value 	V	420
<ul style="list-style-type: none"> • _2 Rated value 	V	400
<ul style="list-style-type: none"> • _3 Rated value 	V	380
Electrical input frequency		
<ul style="list-style-type: none"> • minimum 	Hz	50
<ul style="list-style-type: none"> • maximum 	Hz	60

Outputs:

Phase number of the outputs		1
-----------------------------	--	---

Output voltage		
<ul style="list-style-type: none"> • _1 Rated value 	V	24
Electrical output frequency		
<ul style="list-style-type: none"> • maximum 	Hz	60
<ul style="list-style-type: none"> • 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		
<ul style="list-style-type: none"> • at output for main current circuit 		screw-type terminals / tab terminals
<ul style="list-style-type: none"> • at input for main current circuit 		screw-type terminals / tab terminals
Mounting type		standard rail
Construction form of the iron core		EI 66/22
Width	m	0.068
Height	m	0.075
Depth	m	0.08

Certificates/ approvals:

General Product Approval	Shipping Approval	other
 GOST	 EAC	 PRS
		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=4AM26425AN000EB0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4AM26425AN000EB0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4AM26425AN000EB0&lang=en

last modified:

15.01.2015