



Figure similar

TRANSFORMER SITAS; PHASES:1;
 PN/PN(S6)(KVA):0,2 /0,85; UPRI(V):400-230+/-15;
 USEC(V):24; ISEC(A):8,33; F(HZ):50...60; VECTOR
 GR./SHIELD WNG.:II0 /0; TA/ISOKL:40 /B; IP54; TYPE
 OF TERMINALS:SCREW/TAB CONNECTION;
 INSTALLATION:SCREW; 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	200
Efficiency		0.89
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	850

Inputs:

Phase number of the inputs		1
Input voltage		
• _1 Rated value	V	415
• _2 Rated value	V	400
• _3 Rated value	V	385
• _4 Rated value	V	245
• _5 Rated value	V	230
• _6 Rated value	V	215
Electrical input frequency		
• minimum	Hz	50

- 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 • minimum 	Hz	60
	Hz	50

Ambient conditions:

Thermal class acc. to IEC 60085		B
Ambient temperature Rated value	°C	40
Protection class IP		IP54

Mechanical data:

Type of electrical connection		
<ul style="list-style-type: none"> • at output for main current circuit • at input for main current circuit 		screw-type terminals / tab terminals screw-type terminals / tab terminals
Mounting type		screws
Construction form of the iron core		EI 96/58
Width	m	0.244
Height	m	0.245
Depth	m	0.23

Certificates/ approvals:

General Product Approval	Shipping Approval	other
---------------------------------	--------------------------	--------------



[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&mfb=4AM40428JN000ED0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4AM40428JN000ED0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=4AM40428JN000ED0&lang=en

last modified:

15.01.2015