



Figure similar

AUTOTRANSFORMER; PHASES:3; PN,D(KVA):16; UPRI(V):480-460-440-415-380; USEC(V):400; ISEC(A):23,1; F(HZ):50...60; VECTOR GR./SHIELD WNG.:YNA0 /0; TA/ISOKL:50 /B; IP00; TYPE OF TERMINALS:SCREW CONNECTION; INSTALLATION:SCREW; EN 61558-2-13 >UL/CSA-RECOGNIZED< >AUTOTRANSFORMER<

General technical data

product designation		autotransformer
product brand name		SIDAC
operating apparent power rated value	VA	16 000
efficiency		0.94
connection method for transformers		YNa0
certificate of suitability		CE / cRUus
product function		
• temperature monitoring		No
• insulation monitoring		No
• short-circuit and overload proof		No
number of shielding windings		0

Inputs

phase number of the inputs		3
input voltage		
• _1 rated value	V	480
• _2 rated value	V	460
• _3 rated value	V	440
• _4 rated value	V	415
• _5 rated value	V	380
electrical input frequency		
• minimum	Hz	50
• maximum	Hz	60

Outputs

phase number of the outputs		3
output voltage		
• _1 rated value	V	400
electrical output frequency		
• maximum	Hz	60
• minimum	Hz	50

Ambient conditions

thermal class according to IEC 60085		B
ambient temperature rated value	°C	50
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

construction form of the iron core		3UI 132/70
width	m	0.264
height	m	0.242
depth	m	0.242

Certificates/ approvals

General Product Approval	Declaration of Conformity	Marine / Shipping	other
--------------------------	---------------------------	-------------------	-------



[Confirmation](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=4AP2752-8HA20-2XA0>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=4AP2752-8HA20-2XA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/4AP2752-8HA20-2XA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=4AP2752-8HA20-2XA0&lang=en

last modified:

2/12/2021

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Siemens:

[4AP27528HA202XA0](#)