



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	other	Environment
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[Confirmation](#)

[Environmental Confirmations](#)

Further information

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

<https://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, ...)

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

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