SIEMENS

Data sheet 4AC3740-0



safety transformer, 40 VA, primary 230 V AC, 50 Hz, secondary 2x 12 V/24 V AC with PTC fuse, 5 MW++

Model	
product brand name	SENTRON
product designation	Safety transformer
design of the transformer	Safety transformer
General technical data	
supplied active power maximum	40 W
Voltage	
input voltage	230 V
output voltage	
• **_1 rated value**	12 V
• **_2 rated value**	24 V
Dissipation	
power loss [W] for rated value of the current at AC in hot operating state per pole	8 W
Suitability	
suitability for integration surface-mounted installation	No
suitability for integration flush mounting	No
Product details	
product component switch	No
Product function	
product function thermal protection	Yes
Inputs Outputs	
property of the output short-circuit proof	Yes
Mechanical Design	
height	90 mm
width	90 mm
depth	64 mm
length	90 mm
number of modular width units	5
fastening method side-by-side mounting	Yes
Net Weight	1.185 kg
Approvals Certificates	

Environment		General Product Approval		other
Environmental Con-firmations	Environmental Con-firmations	EAC	CE EG-Konf.	UK CA, 产品合格 QC PASS

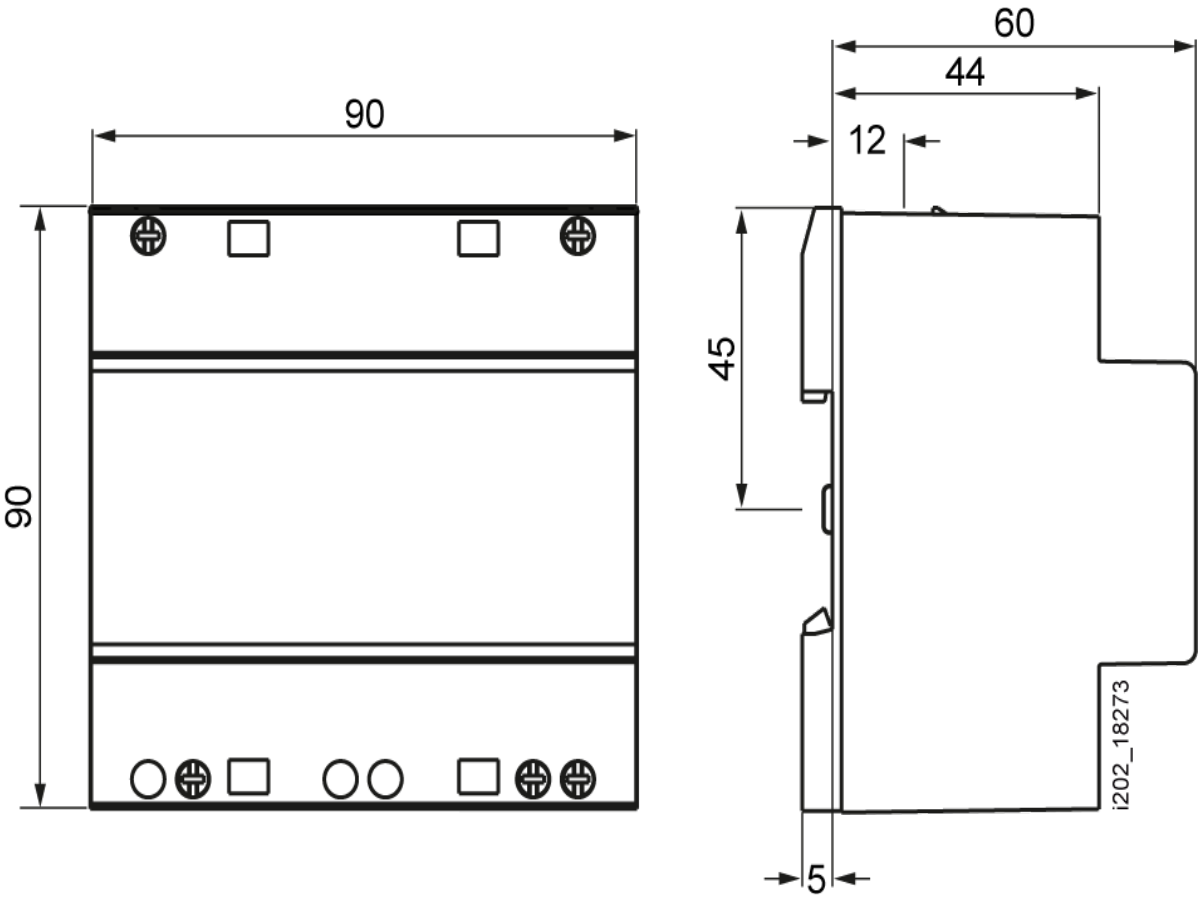
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other

Confirmation

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/lowvoltage/catalogs
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=4AC3740-0
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/4AC3740-0
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=4AC3740-0
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications
Kennlinien
https://curves.simaris.siemens.com/curves/4AC3740-0



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