

PRODUCT-DETAILS

TS 63/12-24 C

TS 63/12-24 C Safety isolating transformer



General Information

Extended Product Type	TS 63/12-24 C
Product ID	2CSM631043R0811
EAN	8012542928706
Catalog Description	TS 63/12-24 C Safety isolating transformer
Long Description	TS-C are ideal for supplying permanent power to meters, auxiliary electronic devices and circuits with very low safety voltage (SELV) for bathrooms and showers, lighting, fountains, electro-medical devices and suchlike.

Technical

Standards	IEC/EN 61558-2-6
Application	Building and Industrial
Rated Operational Voltage	230 V AC
Primary Voltage	230 V
Secondary Voltage	(10-12) 12 V AC (10-14) 24 V AC (12-14) 0 V AC
Secondary Current	(10-12) 5.3 A (10-14) 2.63 A (12-11) 0 A
Output Current Maximum (I_{out})	2.63 A
Rated Frequency (f)	50/60 Hz
Power Loss	< 15 (full load) W
Power Supply	63 V·A
Rated Output Power	63 W
Insulation Class	B
Tightening Torque	0.5 N·m

Transformer Type	Non - Inherently Short Circuit Proof
Options Provided	None
Remarks	Suitable for loads that require a continuous supply. Double insulation between primary and secondary windings
Connecting Capacity	2.5 mm ²
Wire Stripping Length	9 mm

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Environmental Information	See RoHS Information

Technical UL/CSA

Connecting Capacity	14 AWG
UL/CSA	

Dimensions

Width in Number of Modular Spacings	5
Product Net Width	87.5 mm
Product Net Height	0.085 m
Product Net Depth / Length	0.120 m
Product Net Weight	1.224 kg
Product Net Length	44 mm

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	0.095 m
Package Level 1 Height	0.077 m
Package Level 1 Depth / Length	0.216 m
Package Level 1 Gross Weight	1.224 kg
Package Level 1 EAN	8012542928706

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85043121
E-Number (Finland)	8409008
E-Number (Sweden)	5208118
Country of Origin	Romania (RO)

Certificates and Declarations (Document Number)

Certification Agency	IMQ
Declaration of Conformity - CE	9AKK106713A5646
EAC Certificate	9AKK107992A6755
Environmental Information	See RoHS Information
IMQ Certificate	9AKK107992A6751
Instructions and Manuals	No document needed
RoHS Information	9AKK106713A5646

Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329
Instructions and Manuals	No document needed
Wiring Diagram	9AKK108467A7343

Classifications

ETIM 7	EC001547 - Bell transformer
ETIM 8	EC001547 - Bell transformer
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85043121
eClass	V11.0 : 27031190
Object Classification Code	T

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Command and Signalling Devices → Bells and safety transformers

