

PRODUCT-DETAILS

TS8/24

TS8/24 Non-inherently short-circuit proof bell transformer



General Information	
Extended Product Type	TS8/24
Product ID	2CSM228675R0812
EAN	8012542286752
Catalog Description	TS8/24 Non-inherently short-circuit proof bell transformer
Long Description	These transformers, with safety extremely-low voltage secondary (SELV), are suitable for driving loads that call for a discontinuous supply.

Technical	
Standards	IEC/ EN 61558-2-8
Application	Residential
Primary Voltage	230 V
Secondary Voltage	24 V AC
Secondary Current	0.33 A
Output Current Maximum (I_{out})	0.33 A
Rated Frequency (f)	50/60 Hz
Power Loss	2.5 W
Power Supply	8 V-A
Rated Output Power	8 W
Insulation Class	<u>B</u>
Tightening Torque	0.5 N·m
Transformer Type	Non - Inherently Short Circuit Proof

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Options Provided	None
Remarks	Suitable for loads that require a discontinuous supply. Double insulation between primary and secondary windings
Connecting Capacity	2.5 mm²
Wire Stripping Length	9 mm
Material Compliance	
RoHS Information	2CSC446004K0201
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
RoHS Date REACH Declaration	25/06/2009 0.00.00 9AKK108467A9482
Conflict Minerals	9AKK108468A3363
Reporting Template (CMRT)	
Environmental Ambient Air Temperature	Operation +10 +40 °C
Degree of Protection	IP20
Technical UL/CSA	
Connecting Capacity UL/CSA	14 AWG
Dimensions	
Width in Number of Modular Spacings	2
Product Net Width	35 mm
Product Net Height Product Net Depth /	0.085 m 0.065 m
Length	0.555 III
Product Net Weight	0.350 kg
Ordering	
Package Level 1 Units	box 6 piece
Package Level 1 Gross Weight	2.1 kg
E-Number (Finland)	8409002
E-Number (Sweden)	<u>5270510</u>
Certificates and Declarations	
Certification Agency	IMQ
Declaration of Conformity - CE	2CSC446002D2701
VDE Certificate	9AKK107992A6774
Installation	
Instructions and Manuals	No document needed
Wiring Diagram	9AKK108467A7362
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Popular Downloads

Data Sheet, Technical 9AKK107991A8329 Information

Classifications

ETIM 8	EC001547 - Bell transformer
ETIM 9	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	<u>T</u>

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Modular\ DIN\ Rail\ Products \rightarrow Command\ and\ Signalling\ Devices \rightarrow Bells\ and\ safety\ transformers$

