

PRODUCT-DETAILS

## TS16/24 TS16/24 Non-inherently short-circuit proof bell transformer



General Information	
Extended Product Type	TS16/24
Product ID	2CSM228615R0812
EAN	8012542286158
Catalog Description	TS16/24 Non-inherently short-circuit proof bell transformer
Long Description	These transformers with secondary in very low safety voltage for feeding bells are available in 3 series: non-inherently short-circuit proof (TS8), non-inherently short-circuit proof with switch (TS8/SW), non-inherently short-circuit proof (TS16/TS24).

Technical	
Standards	IEC/ EN 61558-2-8
Application	Residential
Primary Voltage	230 V
Secondary Voltage	24 V AC
Secondary Current	1 A
Output Current Maximum (l <sub>out</sub> )	0.66 A
Rated Frequency (f)	50/60 Hz
Power Loss	2.5 W
Power Supply	16 V·A

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Subject to change without notice

Rated Output Power	16 W
Insulation Class	В
Tightening Torque	0.5 N·m
Transformer Type	Non - Inherently Short Circuit Proof
Options Provided	None
Remarks	Suitable for loads that require a discontinuous supply. Double insulation between primary and secondary windings
Connecting Capacity	2.5 mm <sup>2</sup>
Wire Stripping Length	9 mm

Material Compliance	
RoHS Information	9AKK106713A564
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendmer
RoHS Date	25/06/2009 0.00.0
REACH Declaration	9AKK108467A9482
Conflict Minerals Reporting Template (CMRT)	9AKK108468A336
Environmental	
Ambient Air Temperature	Operation +10 +40 °C
Degree of Protection	IP20
Technical UL/CSA	
Connecting Capacity UL/CSA	14 AWC
Dimensions	
Width in Number of Modular Spacings	:
Product Net Width	35 mn
Product Net Height	0.085 n
Product Net Depth / Length	0.065 n
Product Net Weight	0.350 ko
Ordering	
Package Level 1 Units	box 6 piece
Package Level 1 Gross Weight	2.1 kg
Certificates and Declarations	
Certificates and Declarations Certification Agency Declaration of Conformity - CE	IMC 9AKK106713A5645

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Instructions and Manuals	No document needed
Wiring Diagram	9AKK108467A7366

## Popular Downloads

Data Sheet, Technical Information

9AKK107991A8329

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> </u>

## Categories

Low Voltage Products and Systems  $\rightarrow$  Modular DIN Rail Products  $\rightarrow$  Command and Signalling Devices  $\rightarrow$  Bells and Safety Transformers





