



PRODUCT-DETAILS

TM30/24

TM30/24 Fail safe bell transformer



General Information	
Extended Product Type	TM30/24
Product ID	2CSM228765R0802
EAN	8012542287650
Catalog Description	TM30/24 Fail safe 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	(5-6) & (6-7) 12 V AC (5-7) 24 V AC
Secondary Current	1.25 A
Output Current Maximum (I _{out})	2.5 A
Rated Frequency (f)	50/60 Hz

Power Loss	3 W
Power Supply	30 V·A
Rated Output Power	30 W
Insulation Class	B
Tightening Torque	0.5 N·m
Transformer Type	Fail - Safe Bell Transformers
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	25/06/2009 0.00.00
REACH Declaration	9AKK108467A9482
REACH Information	True - contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Operation +10 ... +40 °C
Degree of Protection	IP20

Technical UL/CSA

Connecting Capacity UL/CSA	14 AWG
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Dimensions

Width in Number of Modular Spacings	3
Product Net Width	52.5 mm
Product Net Height	0.085 m
Product Net Depth / Length	0.065 m
Product Net Weight	0.450 kg

Ordering

Package Level 1 Units	box 4 piece
Package Level 1 Gross Weight	1.8 kg

Certificates and Declarations

Certification Agency	IMQ
Declaration of Conformity - CE	2CSC446004K0201
IMQ Certificate	9AKK107992A6760

Installation

Instructions and Manuals	No document needed
Wiring Diagram	9AKK108467A7356

Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329
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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	T

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Command and Signalling Devices → Bells and Safety Transformers

