

PRODUCT-DETAILS

TM30/12 TM30/12 Fail safe bell transformer



General Information	
Extended Product Type	TM30/12
Product ID	2CSM228755R0802
EAN	8012542287551
Catalog Description	TM30/12 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	(6-7) 4 V AC (5-6) 8 V AC (5-7) 12 V AC
Secondary Current	2.5 A
Output Current Maximum (I _{out})	7.5 A
Rated Frequency (f)	50/60 Hz
Power Loss	3 W

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Subject to change without notice

Power Supply	30 V·A
Rated Output Power	30 W
Insulation Class	В
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 mm ²
Wire Stripping Length	9 mm

Material Compliance	
RoHS Information	2CSC446004K020
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendmen
RoHS Date	25/06/2009 0.00.00
REACH Declaration	9AKK108467A9482
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
Dimensions Width in Number of	3
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 ka
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
	9AKK107992A6761

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Instructions and Manuala	No document peopled
Instructions and Manuals	No document needed
Wiring Diagram	9AKK108467A7355
Popular Downloads	
Data Sheet, Technical Information	9AKK107991A8329
Classifications	
ETIM 8	
ETIM 8 ETIM 9	EC001547 - Bell transformer EC001547 - Bell transformer
ETIM 8 ETIM 9 WEEE Category	EC001547 - Bell transformer 5. Small Equipment (No External Dimension More Than 50 cm)
ETIM 8 ETIM 9 WEEE Category	EC001547 - Bell transformer 5. Small Equipment (No External Dimension More Than 50 cm)
ETIM 8 ETIM 9 WEEE Category WEEE B2C / B2B	EC001547 - Bell transformer 5. Small Equipment (No External Dimension More Than 50 cm) Business To Consumer
ETIM 8 ETIM 9	

Categories

 $\label{eq:low-constraint} \text{Low Voltage Products and Systems} \rightarrow \text{Modular DIN Rail Products} \rightarrow \text{Command and Signalling Devices} \rightarrow \text{Bells and Safety Transformers}$









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