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PRODUCT-DETAILS

TM40/24

TM40/24 Fail safe bell transformer



General Information	
Extended Product Type	TM40/24
Product ID	2CSM228785R0802
EAN	8012542287858
Catalog Description	TM40/24 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	1.66 A
Output Current Maximum (I_{out})	3.33 A
Rated Frequency (f)	50/60 Hz
Power Loss	3 W
Power Supply	40 V·A

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Rated Output Power	40 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 mm ²	
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	
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	F0.F	
Product Net Width Product Net Height	52.5 mm 0.085 m	
Product Net Pleight Product Net Depth /	0.065 m	
Length	0.000 111	
Product Net Weight	0.450 kg	
Ordering		
Package Level 1 Units	box 4 piece	
Package Level 1 Gross	1.8 kg	
Weight		
Certificates and Declarations		
Certification Agency	IMQ	
Declaration of Conformity - CE	2CSC446004K0201	
IMQ Certificate	9AKK107992A6758	
Installation		

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 Instructions and Manuals
 No document needed

 Wiring Diagram
 9AKK108467A7358

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

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

