

PRODUCT-DETAILS

TM15/12

TM15/12 Fail safe bell transformer



General Information	
Extended Product Type	TM15/12
Product ID	2CSM228735R0802
EAN	8012542287353
Catalog Description	TM15/12 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	1.25 A
Output Current Maximum (I _{out})	3.75 A
Rated Frequency (f)	50/60 Hz
Power Loss	2.5 W
Power Supply	15 V·A

TM15/12 2

Rated Output Power	15 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 mm²
Wire Stripping Length	9 mm

Environmental	
Ambient Air Temperature	Operation +10 +40 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
RoHS Information	2CSC446004K0201
REACH Declaration	9AKK108467A9482
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Technical UL/CSA	
Connecting Capacity	14 AWG
UL/CSA	

Dimensions	
Width in Number of Modular Spacings	2
Product Net Width	35 mm
Product Net Height	0.085 m
Product Net Depth / Length	0.065 m
Product Net Weight	0.300 kg

box 6 piece
2.1 kg
5270507

Certificates and Declarations	
Certification Agency	IMQ
Declaration of Conformity - CE	2CSC446004K0201
EAC Certificate	9AKK107992A6660
IMQ Certificate	9AKK107992A6764

TM15/12 3

Installation	
Instructions and Manuals	No document needed
Wiring Diagram	9AKK108467A7353

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	Т

Categories

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





