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PRODUCT-DETAILS

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TS8/8 Non-inherently short-circuit proof bell transformer



General Information	
Extended Product Type	TS8/8
Product ID	2CSM228665R0812
EAN	8012542286653
Catalog Description	TS8/8 Non-inherently short-circuit proof 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	8 V AC
Secondary Current	1 A
Output Current Maximum (I _{out})	1 A
Rated Frequency (f)	50/60 Hz
Power Loss	2.5 W
Power Supply	8 V·A
Rated Output Power	8 W

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Insulation Class	В
Tightening Torque	0.5 N·m
Transformer Type	Non - Inherently Short Circuit Proof
Options Provided Remarks	None Suitable for loads that require a discontinuous supply. Double insulation
Tellars	between primary and secondary windings
Connecting Capacity	2.5 mm ²
Wire Stripping Length	9 mm
Material Compliance	
RoHS Information	9AKK106713A5645
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	9AKK108468A3363
Reporting Template (CMRT)	
Environmental	
	0 1 100
Ambient Air Temperature	Operation +10 +40 °C
Degree of Protection	IP20
Technical UL/CSA	
Connecting Capacity	14 AWG
UL/CSA	
Dimensions	
Width in Number of	2
Modular Spacings	
Product Net Width	35 mm
Product Net Height	0.085 m
Product Net Depth /	0.065 m
Length	0.0501
Product Net Weight	0.350 kg
Ordering	
Package Level 1 Units	box 6 piece
Package Level 1 Gross	2.1 kg
Weight E-Number (Finland)	8409000
E-Number (Sweden)	5270509
E-Hambel (Owedell)	5270509
Certificates and Declarations	
Certification Agency	IMQ DANK106712AF64E
Declaration of Conformity - CE	9AKK106713A5645
VDE Certificate	9AKK107992A6774

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Installation	
Instructions and Manuals	No document needed
Wiring Diagram	9AKK108467A7360

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

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

