

PRODUCT-DETAILS

TS8/24

TS8/24 Non-inherently short-circuit proof bell transformer



General Information	
Extended Product Type	TS8/24
Product ID	2CSM228675R0812
EAN	8012542286752
Catalog Description	TS8/24 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	24 V AC
Secondary Current	0.33 A
Output Current Maximum (I _{out})	0.33 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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2024/04/15

Subject to change without notice

Insulation Class	В
Tightening Torque	0.5 N·m
Transformer Type	Non - Inherently Short Circuit Proof
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
Connecting Capacity	14 AWG
Connecting Capacity UL/CSA	
Connecting Capacity UL/CSA Dimensions Width in Number of	2
Connecting Capacity UL/CSA Dimensions Width in Number of Modular Spacings	14 AWG 2 35 mm 0.085 m
Connecting Capacity UL/CSA Dimensions Width in Number of Modular Spacings Product Net Width	2 35 mm 0.085 m
Connecting Capacity UL/CSA Dimensions Width in Number of Modular Spacings Product Net Width Product Net Height Product Net Depth /	2 35 mr
Connecting Capacity UL/CSA Dimensions Width in Number of Modular Spacings Product Net Width Product Net Height Product Net Height Product Net Depth / Length Product Net Weight	2 35 mm 0.085 m 0.065 m
Connecting Capacity UL/CSA Dimensions Width in Number of Modular Spacings Product Net Width Product Net Height Product Net Depth / Length Product Net Weight Ordering	2 35 mm 0.085 m 0.065 m 0.350 kc
Connecting Capacity UL/CSA Dimensions Width in Number of Modular Spacings Product Net Width Product Net Weight Product Net Height Product Net Depth / Length Product Net Weight Ordering Package Level 1 Units Package Level 1 Gross	2 35 mm 0.085 m 0.065 m 0.350 kc 0.350 kc
Connecting Capacity UL/CSA Dimensions Width in Number of Modular Spacings Product Net Width Product Net Height Product Net Depth / Length Product Net Weight Ordering Package Level 1 Units	2 35 mm 0.085 m 0.065 m

Certificates and Declarations	
Certification Agency	IMQ
Declaration of Conformity - CE	2CSC446002D2701
VDE Certificate	9AKK107992A6774

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Instructions and Manuals	No document needed
Wiring Diagram	9AKK108467A7362
Popular Downloads	
Data Sheet, Technical Information	9AKK107991A8329
Classifications	
	EC001547 - Bell transformer
ETIM 8	EC001547 - Bell transformer FC001547 - Bell transformer
ETIM 8 ETIM 9	EC001547 - Bell transformer
ETIM 8 ETIM 9 WEEE Category	
Classifications ETIM 8 ETIM 9 WEEE Category WEEE B2C / B2B CN8	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

Categories

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

