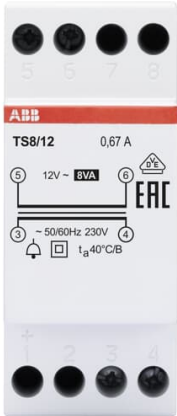




PRODUCT-DETAILS

TS8/12

TS8/12 Non-inherently short-circuit proof bell transformer



General Information

Extended Product Type	TS8/12
Product ID	2CSM228685R0812
EAN	8012542286851
Catalog Description	TS8/12 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	12 V AC
Secondary Current	0.66 A
Output Current Maximum (I _{out})	0.66 A
Rated Frequency (f)	50/60 Hz
Power Loss	2.5 W
Power Supply	8 V·A
Rated Output Power	8 W

Insulation Class	B
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 mm²
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	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	0.350 kg

Ordering

Package Level 1 Units	box 6 piece
Package Level 1 Gross Weight	2.1 kg
E-Number (Finland)	8409001
E-Number (Sweden)	5207390

Certificates and Declarations

Certification Agency	IMQ
Declaration of Conformity - CE	2CSC446004K0201
VDE Certificate	9AKK107992A6774

Installation	
Instructions and Manuals	No document needed
Wiring Diagram	9AKK108467A7361

Popular Downloads	
Data Sheet, Technical Information	9AKK107991A8329

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	T

Categories	
Low Voltage Products and Systems → Modular DIN Rail Products → Command and Signalling Devices → Bells and Safety Transformers	

