

PRODUCT-DETAILS

TS100/12-24 C

TS100/12-24 C Safety isolating transformer



Informations générales

Extension du type de produit	TS100/12-24 C
Code de produit	2CSM228575R0812
EAN	8012542285755
Description courte	TS100/12-24 C Safety isolating transformer
Description longue	TS-C are ideal for supplying permanent power to meters, auxiliary electronic devices and circuits with very low safety voltage (SELV) for bathrooms and showers, lighting, fountains, electro-medical devices and suchlike.

Technique

Normes et standards	IEC/EN 61558-2-6
Application	Building and Industrial
Tension principale	230 V
Secondary Voltage	(1-2) 12 V AC (1-3) 24 V AC (2-3) 0 V AC
Courant secondaire	(1-2) 8.33 A (1-3) 4.17 V (2-3) 0 A
Output Current Maximum (I_{out})	4.17 A

Fréquence assignée (f)	50/60 Hz
Power Loss	< 20 (full load) W
Alimentation	100 V·A
Rated Output Power	100 W
Classe d'isolation	B
Couple de serrage	0.5 N·m
Transformer Type	Non - Inherently Short Circuit Proof
Options Provided	None
Remarques	Suitable for loads that require a continuous supply. Double insulation between primary and secondary windings
Connecting Capacity	2.5 mm ²
Wire Stripping Length	9 mm

Environnement

Température de l'air ambiant	Operation +10 ... +40 °C
Indice de protection	IP20
Statut RoHS	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Informations RoHS	9AKK106713A5646
REACH Declaration	9AKK108467A9482
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Technique UL/CSA

Connecting Capacity UL/CSA	14 AWG
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Dimensions

Width in Number of Modular Spacings	6
Produit Largeur Net	107 mm
Produit Hauteur Net	0.095 m
Produit Longueur Net	0.065 m
Poids net	1.450 kg

Commande

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Poids	1.45 kg
E-Number (Finland)	8409005

Certificats et Déclarations (Numéro de document)

Agence de certification	IMQ
Déclaration de Conformité - CE	9AKK106713A5646
EAC Certificate	9AKK107992A6755
IMQ Certificate	9AKK107992A6752

Installation

Instructions et manuels	No document needed
Wiring Diagram	9AKK108467A7346

Downloads Préférés

Fiche produit, informations techniques	9AKK107991A8329
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Classifications

ETIM 8	EC001547 - Bell transformer
ETIM 9	EC001547 - Bell transformer
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85043121
eClass	V11.0 : 27031190
Code de classification d'objet	T

Catégories

Produits basse tension → Appareillage modulaire et parafoudres → Command and Signalling Devices → Bells and safety transformers

