PRODUCT-DETAILS

E211-25-40

E211-25-40ON-OFF Switch,25 A,acc. to EN 250/400 V AC,4NO,0NC,0CO, El. Color:Grey, MW:1



Informations générales

Extension du type de produit	E211-25-40
Code de produit	2CCA703016R0001
EAN	7612270938643
Description courte	E211-25-40ON-OFF Switch,25 A,acc. to EN 250/400 V AC,4NO,0NC,0CO, El. Color:Grey, MW:1
Description longue	On-Off switches according DIN EN 60669-1, VDE 0632 Part 1, Rated currents: 16/25/32 A, 250/400 VACPDC, Contacts: 1 NO/2 NO/3 NO/4 NO, Module width: 0,5/1

Technique

Normes et standards	EN60669-1 EN60669-2-4 IEC/EN60947-3 IEC60068-2-2 IEC60068-2-1 IEC60068-2-30 VDE0632-1 VDE0632-2-4 UL508
Tension nominale (U_r)	Minimum 400 V
Tension	acc. to EN 250/400 V AC acc. to UL 508 240 V AC
Tension assignée de	6 kV

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tenue aux chocs (U_{imp})	
Type de tension	AC
Courant nominal (I_n)	25 A
Pourvoir assigné de coupure de service en court-circuit (I_{cs})	3 kA
Fréquence assignée (f)	50/60 Hz
Minimum Switching Capacity	24 V AC 25 mA
Power Loss	3.9 W
Contact Position Indication	ON / OFF
Number of Contacts CO	0
Number of Contacts NC	0
Number of Contacts NO	4
Number of Main Contacts NC	0
Number of Main Contacts NO	4
Number of Auxiliary Contacts CO (SPDT)	0
Nombre de pôles	4
Couple de serrage	1.2-1.5 N·m
Utilization Category	Switching of mixed resistive and inductive loads, including moderate overloads - frequent actuation (AC-22A) Switching of mixed resistive and inductive loads, including moderate overloads (i.e. shunt motors) - frequent actuation (DC-22A)
Switch Type	Double Interrupting Contacts
Material of Conductor	Copper
Options Provided	4 NO
Remarques	Sealable in the On and Off positions
Cover Color	Grey
Control Element Color	Grey
Connecting Capacity	Solid 1x1…6 mm² Solid 2x2.5 mm² Flexible 1x0.75…2x2.5 mm²
Rated Operational Current AC-22A (I_e)	(400 V) 25 A
Rated Operational Current DC-22A (I_e)	(50 V DC) 25 A (200 V DC) 2 A

Material Compliance

Informations RoHS	2CCC441013D0201
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Date RoHS	20170426
REACH Declaration	2CCC005047D0201
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environnement

Température de l'air ambiant	Operation -25...+55 °C Storage -40...+70 °C

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Indice de protection	IP20
Informations environnementales	2CCC441003C0201

Technique UL/CSA

Short-Circuit Current Rating (SCCR)	3 kA

Dimensions

Width in Number of Modular Spacings	1
Produit Largeur Net	18 mm
Produit Hauteur Net	85 mm
Produit Longueur Net	68 mm
Poids net	90 g
Profondeur d'encastrement (t_2)	68 mm

Commande

Emballage Niveau 1 Unités	box 10 pièce
Emballage Niveau 1 Poids	95 g
E-Number (Finland)	3602407
E-Number (Sweden)	2102792
E-Number (Switzerland)	437270438

Certificats et Déclarations (Numéro de document)

CB Certificate	9AKK108466A3838
CCC Certificate	9AKK108466A3834
Déclaration de Conformité - CE	2CCC441013D0201
Declaration of Conformity - UKCA	9AKK108467A6122
VDE Certificate	9AKK108466A3836

Installation

Instructions et manuels	No document needed

Downloads Préférés

Fiche produit, informations techniques	2CCC441003C0101

Classifications

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ETIM 8	EC001545 - Main switch for distribution board
ETIM 9	EC001545 - Main switch for distribution board
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85365053
eClass	V11.0 : 27142301
Code de classification d'objet	S

Catégories

Produits basse tension → Appareillage modulaire et parafoudres → Command and Signalling Devices → Control Switches, Pushbuttons and Indicator Lights





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