

PRODUCT-DETAILS

E211X-16-10

E211X-16-10ON-OFF Switch, 16 A, acc. to EN 250/400 V AC, 1NO, 0NC, 0CO, EI.
Color: Grey, 1LED, Yellow, MW: 0.5



Informations générales

Extension du type de produit	E211X-16-10
Code de produit	2CCA703100R0001
EAN	7612270938872
Description courte	E211X-16-10ON-OFF Switch, 16 A, acc. to EN 250/400 V AC, 1NO, 0NC, 0CO, EI. Color: Grey, 1LED, Yellow, MW: 0.5
Description longue	On-Off switches with switch position indication, according DIN EN 60669-1, VDE 0632 Part 1, Rated currents: 16/25 A, 250 VAC/DC, Contacts: 1 NO/2 NO/3 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 250 V
Tension	acc. to EN 250/400 V AC acc. to UL 508 240 V AC
Tension assignée de tenue aux chocs (U_{imp})	6 kV
Auxiliary Voltage AC/DC	LED Indicator 115...250 V AC

Type de tension	AC
Courant nominal (I_n)	16 A
Pouvoir 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	0.5 W
Puissance Watt	0.18 W
Contact Position Indication	ON / OFF
Number of Contacts CO	0
Number of Contacts NC	0
Number of Contacts NO	1
Number of Main Contacts NC	0
Number of Main Contacts NO	1
Number of Auxiliary Contacts CO (SPDT)	0
Nombre de pôles	1
Nombre de LED	1
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)
Type de lampe	LED
Switch Type	Double Interrupting Contacts
Material of Conductor	Copper
Options Provided	1 NO
Remarques	Sealable in the On and Off positions
Couleur	Yellow
Cover Color	Grey
Control Element Color	Grey
Lamp Color	Yellow
Connecting Capacity	Solid 1x1...6 mm ² Solid 2x2.5 mm ² Flexible 1x0.75...2x2.5 mm ²
Rated Operational Current AC-22A (I_{θ})	(400 V) 16 A
Rated Operational Current DC-22A (I_{θ})	(50 V DC) 16 A (200 V DC) 1 A

Environnement

Température de l'air ambiant	Operation -25...+55 °C Storage -40...+70 °C
Indice de protection	IP20
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	2CCC441013D0201
REACH Declaration	2CCC005047D0201
Informations environnementales	2CCC441003C0201
Conflict Minerals Reporting Template	9AKK108468A3363

(CMRT)

Technique UL/CSA

Short-Circuit Current Rating (SCCR)	3 kA
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Dimensions

Width in Number of Modular Spacings	0.5
Produit Largeur Net	9 mm
Produit Hauteur Net	85 mm
Produit Longueur Net	68 mm
Poids net	40 g
Profondeur d'encastrement (t ₂)	68 mm

Commande

Emballage Niveau 1 Unités	box 10 pièce
Emballage Niveau 1 Poids	43 g
E-Number (Finland)	3602412
E-Number (Sweden)	2102798
E-Number (Switzerland)	437160438

Certificats et Déclarations (Numéro de document)

CB Certificate	9AKK108466A3838
CCC Certificate	9AKK108466A3918
Déclaration de Conformité - CE	2CCC441013D0201
Declaration of Conformity - UKCA	9AKK108467A6122
EAC Certificate	9AKK107991A4779
VDE Certificate	9AKK108466A3836

Installation

Instructions et manuels	No document needed
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Downloads Préférés

Fiche produit, informations techniques	2CCC441003C0101
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Classifications

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

