

PRODUCT-DETAILS

LBAS425TPSN

LBAS425TPSN Safety switch



Informations générales

Extension du type de produit	LBAS425TPSN
Code de produit	2CMA142433R1000
EAN	7392696424332
Description courte	LBAS425TPSN Safety switch

Description longue	<p>Safety switch, 4-p. 415V AC23 25A, 11kW. Mounted auxiliary contact: 1NO0NC. Aluminium enclosure. IP65. Grey Side-operated handle. Interlocked cover. The enclosure of the ABB's side controlled enclosed switches are made of rigid silumin. The paint is UV protected, and enclosure is protected against low pressure water jets (IP65), and hence built for outdoor and indoor use. The cable entries are threaded and entries for 2 parallel cables, both from top and bottom. Membrane grommets are included (IP54). The handle is padlockable and made for one padlock. The cover is interlocked. The switch is made for 5 wire system, and have a switchable neutral terminal and PE terminal. The terminals are easily accessible for easy installation.</p>
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Circular Value

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC340076D0201
Informations RoHS	1SCC340075D0201
Toxic Substances Control	1SCC340095D0201

Act - TSCA

Commande

Quantité minimum	1 pièce
Code douanier	85363030
Pays d'origine	Bulgaria (BG)

Popular Downloads

Fiche produit, informations techniques	1SCC340015C0201
Instructions et manuels	9AKK108467A6812
Mechanical Drawings	LBA2161368DM32.stp

Dimensions

Produit Largeur Net	138 mm
Produit Hauteur Net	168 mm
Produit Longueur Net	68 mm
Poids net	0.81 kg

Technique

Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 40 A (500 V) 32 A (690 V) 32 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 25 A (500 V) 25 A (690 V) 16 A
Rated Operational Power AC-23A (P_e)	(380 ... 415 V) 11 kW (500 V) 15 kW (690 V) 11 kW
Courant thermique conventionnel à l'air libre (I_{th})	40 A
Conventional Thermal Current (I_{the})	Fully Enclosed 32 A
Tension assignée de tenue aux chocs (U_{imp})	8 kV
Tension assignée d'isolement (U_i)	acc. to IEC/EN 60664-1 690 V
Tension	Circuit principal 690 V
Handle Color	Grey
Handle Type	Side-operated handle
Normes et standards	IEC 60947-1, -3
Nombre de pôles	4
Neutral Type	Switchable neutral
Connecting Capacity Main Circuit	Screw Clamp 0.75 ... 10 mm ² Screw Clamp / PE Terminal 1pc,0.75 ... 10 mm ²

Section de câble	0.75 ... 10 mm ²
Cable Entry Position	Top and/or Bottom
Cable Outlets Per Side	2xM32 / 2xM32+M16
Indice de protection	acc. to IEC 60529 IP65
Résistance aux chocs	Housing IK09
Matériau du boîtier	Aluminium
Maximum Mounted Auxiliary Contacts	2 NO, 0 NC
Mounted Auxiliary Contacts	1 NO, 0 NC
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	1
Couple de serrage	Main Circuit 1.2 N·m
Courant nominal (I _n)	25 A

Technique UL/CSA

Couple de serrage	Main Circuit 1.2 N·m
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Environnement

Statut RoHS	Following EU Directive 2011/65/EU
Date RoHS	2009-01
Toxic Substances Control Act - TSCA	1SCC340095D0201

Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	1SCC340062D2702
REACH Declaration	1SCC340076D0201

Emballage

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Largeur	139 mm
Emballage Niveau 1 Longueur	169 mm
Emballage Niveau 1 Hauteur	70 mm
Emballage Niveau 1 Poids	0.81 kg
Emballage Niveau 1 EAN	7392696424332

Classifications

Code de classification d'objet	Q 2CMT005069
ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
UNSPSC	39120000
eClass	V11.1 : 27371403
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3601684

Catégories

Produits basse tension → Interrupteurs et appareillage à fusibles en coffret → Interrupteurs de sécurité en coffret → Enclosed Safety Switches

