PRODUCT-DETAILS

KSE340TPN

KSE340TPN Enclosed Switch Disconnector



General Information

Extended Product Type	KSE340TPN
Product ID	2CMA142415R1000
EAN	7392696424158
Catalog Description	KSE340TPN Enclosed Switch Disconnector
Long Description	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 have cable entries for 2 parallell 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 fixed neutral terminal and PE terminal. The terminals are easily accessible for easy installation.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Country of Origin	Bulgaria (BG)

Popular Downloads

Data Sheet, Technical Information	1SCC340015C0201
Mechanical Drawings	LBA2161368DM25.stp

Dimensions

Product Net Width	138 mm
Product Net Height	168 mm
Product Net Depth / Length	68 mm
Product Net Weight	0.8 kg

Technical

Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 40 A (690 V) 25 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
Conventional Free-air Thermal Current (I_{th})	40 A
Conventional Thermal Current (I_{the})	Fully Enclosed 40 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	acc. to IEC/EN 60664-1 690 V
Rated Operational Voltage	Main Circuit 690 V
Handle Color	Grey
Handle Type	Side-operated handle
Standards	IEC 60947-1, -3
Number of Poles	3
Neutral Type	Fixed neutral
Connecting Capacity Main Circuit	Screw Clamp 0.75 ... 10 mm² Screw Clamp / PE Terminal 1pc,0.75 ... 10 mm²
Cable Cross-Section	0.75 ... 10 mm²
Cable Entry Position	Up/Down
Cable Outlets Per Side	2xM25 / 2xM25+M16
Degree of Protection	acc. to IEC 60529 IP65
Impact Resistance Rating	Housing IK09
Enclosure Material	Aluminium
Maximum Mounted Auxiliary Contacts	1 NO, 0 NC
Mounted Auxiliary Contacts	0 NO, 0 NC
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	0

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC340062D2702
RoHS Information	1SCC340062D2702

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	139 mm
Package Level 1 Depth / Length	169 mm
Package Level 1 Height	70 mm
Package Level 1 Gross Weight	0.8 kg
Package Level 1 EAN	7392696424158

Classifications

Object Classification Code	Q 2CMT005069
ETIM 4	EC000216 - Switch disconnector
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
UNSPSC	39120000
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Enclosed Switches → Enclosed Switch-Disconnectors → Enclosed Switch-Disconnectors



