

PRODUCT-DETAILS

OTM200E2WM230V OTM200E2WM230V MOTORIZED SWITCH



General Information	
Extended Product Type	OTM200E2WM230V
Product ID	1SCA121187R1001
EAN	6417019524634
Catalog Description	OTM200E2WM230V MOTORIZED SWITCH
Long Description	2-pole, motor operated, base mounted switch-diconnector with handle for manual operation, terminal bolt kit, handle and spare fuse storage clip and male connector for control circuit, wide phase distance
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)
Popular Downloads	
Data Sheet, Technical Information	1SCC301020C0201

Dimensions	
Product Net Width	261 mm
Product Net Height	150 mm
Product Net Depth / Length	181 mm
Product Net Weight	4.8 kg

AC-21A (I _p) (5) (6) (6) (6) (6) (7) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7		
AC-21A (I _Q) Rated Operational Current AC-22A (I _Q) Rated Operational Current AC-23A (I _Q) Rated Operational Current AC-23A (I _Q) Rated Operational Power AC-23A (I _Q) Conventional Free-air Free-mail Current (I _R) Conventional Free-air AC-23A (I _Q) AC-		Technical
AC-22A (1	(380 415 V) 200 A (500 V) 200 A (690 V) 160 A (1000 V AC) 160 A	·
AC-23A (I _e) Rated Operational Power Rated Operational Power AC-23A (P _e) Rated Operational Power AC-23A (P _e) Rated Operational Free-air Thermal Current (I _{th}) Conventional Treerail Rated Impulse Withstand Voltage (U _{imp}) Rated Impulse Withstand Voltage (U _{imp}) Rated Operational Voltage Rated Operational Voltage Rated Operational Voltage Rated Short-Circuit Rated Short-Circuit Rated Short-Lime Withstand Current (I _{cw}) Rover Loss Rated Operational Voltage Rated Short-lime Rated Insulation Voltage Rated Short-Lime Rated Short-Lime Rated	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A	•
AC-23A (Pe) (400 415 (500 (690)) Conventional Free-air Thermal Current (Imp) q = 4 (700 415 (500)) Conventional Thermal Current (Imphe) Fully End (200 (190 (190 (190 (190 (190 (190 (190 (1	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A	·
Thermal Current (I _{th}) Conventional Thermal Fully Encl Current (I _{the}) Rated Impulse Withstand Voltage (U _{mp}) Rated Insulation Voltage (U _t) Rated Operational Voltage (Mother Circuit Making Capacity (I _{cm}) Rated Short-Circuit (6th Making Capacity (I _{cm}) Rated Short-time Withstand Current (I _{cw}) Motor Operational Voltage Power Loss at Rated Operating Conditions per Pollution Degree Handle Color Handle Soperating Switches Operating Withstand Current Switches Operating Distance Between Phases Wide pha Position of Line Terminals Top In-Operating Mode Fro Standards Special Functions Mounting Type Bas Number of Poles Degree of Protection	(220 240 V) 60 kW (400 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW	
Current (I _{the}) Rated Impulse Withstand Voltage (U _{imp}) Rated Insulation Voltage (U _i) acc. to IEC/EN 6066 (U _i) Rated Operational Voltage Main Cir Rated Short-Circuit (Making Capacity (I _{cm}) (6i Mated Short-time Withstand Current (I _{cw}) 220 . Motor Operational Voltage 220 . Power Loss at Rated Operating Conditions per Pollution Degree Handle Color Direct moust switches Operating Mechanism Switches Operating Mechanism Mechanism at the End of Mechanism Distance Between Phases Wide pha Position of Line Terminals Top In - Operating Mode Fro Standards It Special Functions Wide pha Mounting Type Bas Number of Poles Degree of Protection	q = 40 °C 200 A	
Voltage (U _{imp}) acc. to IEC/EN 6066 (U _I) Rated Insulation Voltage (U _I) acc. to IEC/EN 6066 (U _I) Rated Operational Voltage Main Cir Rated Short-Circuit (Making Capacity (I _{cm}) (6) Rated Short-time Withstand Current (I _{cm}) 220 . Motor Operational Voltage 220 . Power Loss at Rated Operating Conditions per Pollution Degree Handle Type Direct mount of Mechanism at the End of Mechanism Switches Operating Mechanism Mechanism at the End of Mechanism Distance Between Phases Wide phane Prosition of Line Terminals Top In - Operating Mode From Standards If Special Functions Mounting Type Bast Number of Poles Degree of Protection	Fully Enclosed 200 A	
Rated Operational Voltage Main Cir Rated Short-Circuit (6t Making Capacity (1 _{cm}) Rated Short-time Withstand Current (1 _{cw}) Motor Operational Voltage 220 . Power Loss at Rated Operating Conditions per Pollution Degree Handle Color Handle Type Direct mount Switches Operating Mechanism at the End of Mechanism Distance Between Phases Wide phan Position of Line Terminals Top In-Operating Mode Fro Standards It Special Functions Wide phan Mounting Type Bas Number of Poles Degree of Protection	12 kV	
Rated Short-Circuit (6t Making Capacity (I _{cm}) Rated Short-time Withstand Current (I _{cw}) Motor Operational Voltage 220 . Power Loss at Rated Operating Conditions per Pollution Degree Handle Color Handle Type Direct mout Switches Operating Mechanism at the End of Mechanism Distance Between Phases Wide pha Position of Line Terminals Top In - Operating Mode Fro Standards It Special Functions Wide pha Mounting Type Bas Number of Poles Degree of Protection	cc. to IEC/EN 60664-1 1000 V	
Making Capacity (I _{cm}) Rated Short-time Withstand Current (I _{cw}) Motor Operational Voltage Power Loss at Rated Operating Conditions per Pollution Degree Handle Color Handle Type Direct mount Switches Operating Mechanism Distance Between Phases Distance Between Phases Wide phan Position of Line Terminals Operating Mode Fro Standards It Special Functions Wide phan Mounting Type Base Number of Poles Degree of Protection	Main Circuit 1000 V	Rated Operational Voltage
Withstand Current (I _{cw}) Motor Operational Voltage 220 . Power Loss at Rated Operating Conditions per Pollution Degree Handle Color Handle Type Direct mount Switches Operating Mechanism at the End of Mechanism Distance Between Phases Wide phare Position of Line Terminals Top In - Operating Mode From Standards Its Special Functions Wide phare Mounting Type Base Number of Poles Degree of Protection	(690 V) 30 kA	
Power Loss at Rated Operating Conditions per Pollution Degree Handle Color Handle Type Direct mount Switches Operating Mechanism at the End of Mechanism Distance Between Phases Wide phat Position of Line Terminals Top In - Operating Mode From Standards Its Special Functions Wide phat Mounting Type Bast Number of Poles Degree of Protection	for 1 s 8 kA	
Pollution Degree Handle Color Handle Type Direct mount Switches Operating Mechanism Distance Between Phases Wide pha Position of Line Terminals Operating Mode Standards Special Functions Mide pha Mounting Type Bas Number of Poles Degree of Protection	220 240 V AC	Motor Operational Voltage
Handle Color Handle Type Direct mount Switches Operating Mechanism at the End of Mechanism Distance Between Phases Wide phases Position of Line Terminals Top In-Operating Mode Frostandards Special Functions Wide phases Mounting Type Bases Number of Poles Degree of Protection	ing Conditions per Pole 4.0 W	Power Loss
Handle Type Direct mount Switches Operating Mechanism at the End of Mechanism Distance Between Phases Wide pha Position of Line Terminals Top In - Operating Mode Fro Standards Ils Special Functions Wide pha Mounting Type Bas Number of Poles Degree of Protection	3	Pollution Degree
Switches Operating Mechanism at the End of Mechanism Distance Between Phases Wide pha Position of Line Terminals Top In - Operating Mode Fro Standards Ili Special Functions Wide pha Mounting Type Bas Number of Poles Degree of Protection	Black	Handle Color
Mechanism Distance Between Phases Position of Line Terminals Operating Mode Fro Standards Special Functions Mounting Type Bas Number of Poles Degree of Protection	Direct mounted handle	Handle Type
Position of Line Terminals Operating Mode Standards Special Functions Wide pha Mounting Type Bas Number of Poles Degree of Protection	anism at the End of the Switch	
Operating Mode Fro Standards IE Special Functions Wide pha Mounting Type Bas Number of Poles Degree of Protection	Wide phase distance	Distance Between Phases
Standards IE Special Functions Wide pha Mounting Type Bas Number of Poles Degree of Protection	Top In - Bottom Out	Position of Line Terminals
Special Functions Mounting Type Bas Number of Poles Degree of Protection	Front operated	Operating Mode
Mounting Type Bas Number of Poles Degree of Protection	IEC 60947-3	Standards
Number of Poles Degree of Protection	Wide phase distance	Special Functions
Degree of Protection	Base mounting	Mounting Type
	2	Number of Poles
	Front IP00	Degree of Protection
Terminal Type	Lug terminals	Terminal Type

Tightening Torque	acc. IEC 60947-1 1522 N·m
Mechanical Durability	20000
Lock Type	Yes

Environmental

RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SCC303036D0202

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC301197D0202
Environmental Information	1SCC303036D0202
Instructions and Manuals	1SCC303006M0205

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	215 mm
Package Level 1 Depth / Length	395 mm
Package Level 1 Height	215 mm
Package Level 1 Gross Weight	5.8 kg
Package Level 1 EAN	6417019524634

Classifications

Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3601512

Categories

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