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PRODUCT-DETAILS

OT200KFCC3BA Encl. Switch Disconnector



General Information	
Extended Product Type	OT200KFCC3BA
Product ID	1SCA022833R9950
EAN	6417019289366
Catalog Description	OT200KFCC3BA Encl. Switch Disconnector
Long Description	Encl. Switch Disconnector, 3-p. 415V AC23 200A, 110kW. Plastic enclosure. IP65. RedYellow Pistol handle. Interlocked cover. Defeatable interlocking. The enclosure in the OT series is using a rigid glass reinforced polycarbonate enclosure. The enclosure is UV protected, protected against low-pressure water jets (IP65), and hence built for outdoor and indoor use. The cable entries knock out types for II-flanges. Cables can be inserted from top and bottom. The handle is padlockable and made for three padlocks. The cover is interlocked. The interlocking can be defeated. N and PE terminals included.

Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC340076D0201
RoHS Information	1SCC340075D0201
Toxic Substances Control Act - TSCA	1SCC340095D0201

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Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85363090
Country of Origin	Finland (FI)
Popular Downloads	
Data Sheet, Technical Information	1SCC340015C0201
Instructions and Manuals	1SCC340015M0004
Mechanical Drawings	OTPK563818PII.stp
Dimensions	
Product Net Width	380 mm
Product Net Height	560 mm
Product Net Depth / Length	180 mm
Product Net Weight	7.066 kg
Technical	(200 44E V) 200 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 200 A (690 V) 200 A
Rated Operational Current AC-23A (I_e)	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Power AC-23A (P _e)	(380 415 V) 110 kW (500 V) 132 kW (690 V) 160 kW
Conventional Thermal Current (I _{the})	Fully Enclosed 200 A
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 1000 V
Rated Operational Voltage	Main Circuit 1000 V
Rated Short-Circuit Making Capacity (I _{cm})	(1000 V AC) 30 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 8 kA
Rated Conditional Short-Circuit Current (I _{nc})	40.5 kA
Power Loss	at Rated Operating Conditions per Pole 4 W
Pollution Degree	3
Handle Color	Red / Yellow
Handle Type	Pistol handle
Standards	IEC 60947-1, -3
Number of Poles	3
Neutral Type	Detachable neutral
Connecting Capacity Main Circuit	Hole Diameter 8 mm Screw Clamp / PE Terminal 2pc,10 70 mm²
Recommended Screw Driver	Main Circuit M8
Cable Entry Position	Top/Bottom
Cable Outlets Per Side	II-flange / II-flange
Degree of Protection	acc. to IEC 60529 IP65
Impact Resistance Rating Enclosure Material	Housing IK08 Plastic

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Maximum Mounted Auxiliary Contacts	2 NO, 2 NC
Mounted Auxiliary Contacts	0 NO, 0 NC
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	0
Tightening Torque	Main Circuit 22 N⋅m
Technical UL/CSA	
Recommended Screw	Main Circuit M8
Driver	
Tightening Torque	Main Circuit 22 N·m
Environmental	
RoHS Status	Following EU Directive 2011/65/EU
Toxic Substances Control	1SCC340095D0201
Act - TSCA	
Certificates and Declarations	
Declaration of Conformity	1SCC340025D2704
- CE REACH Declaration	1SCC340076D0201
Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	415 mm
Package Level 1 Depth / Length	710 mm
Package Level 1 Height	325 mm
Package Level 1 Gross Weight	9 kg
Package Level 1 EAN	6417019289366
Classifications	
Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
eClass	V11.1: 27371403
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

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Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Enclosed\ Switches \rightarrow Enclosed\ Switch-Disconnectors \rightarrow Enclosed\ Switch-Disconnectors$



