

General Information

Extended Product Type:	OS200J30
Product ID:	1SCA022758R8610
EAN:	6417019247229
Catalog Description:	Front operated fusible disconnect switch OS200J30
Long Description:	Including terminal bolt kit as standard. The handle and shaft have to be ordered separately.

Categories

Products » Low Voltage Products and Systems » Switches » Switch Fuses

Ordering

EAN:	6417019247229
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	182 mm
Product Net Height:	218 mm
Product Net Depth:	132 mm
Product Net Weight:	3 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	210 mm
Package Level 1 Height:	163 mm
Package Level 1 Length:	236 mm
Package Level 1 Gross Weight:	3.08 kg

Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2009 Q4
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Technical UL/CSA

Ampere Rating UL/CSA:	200 A
Horse Power Rating UL/CSA:	acc. to UL 240V 60 Hp acc. to UL 480V 125 Hp acc. to UL 600V 150 Hp

Additional Information

Conventional Free-air Thermal Current (I_{th}):	$\vartheta=40^{\circ}\text{C}$ 200 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 200 A
Fuse Type:	J
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	3
Operating Mechanism:	Mechanism at the end of the switch
Pollution Degree:	3
Position of Line Terminals:	Top in - bottom out
Power Loss:	8 W
Product Main Type:	OS200
Product Name:	Fusible disconnect switch
Rated Impulse Withstand Voltage (U_{imp}):	12 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Current AC-23A (I_e):	(500 V) 200 A (690 V) 200 A
Rated Operational Power AC-23A (P_e):	(220 ... 240V) 60 kW (400V) 110 kW (415V) 110 kW (500V) 132 kW (690V) 200 kW
Rated Operational Voltage (U_e):	1000 V
Rated Short-time Withstand Current (I_{cw}):	for 1.0s 8 kiloampere rms

Certificates and Declarations (Document Number)

