

OT200U03P

ABB contact for Canada [Print to Pdf..](#)

General Information

Extended Product Type:	OT200U03P
Product ID:	1SCA022709R9920
EAN:	6417019225920
Catalog Description:	OT200U03P Switch-disconnector
Long Description:	Including handle: NEMA 1, 3R, 12, IP65 and shaft



Categories

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

Ordering

EAN:	6417019225920
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	170 mm
Product Net Height:	150 mm
Product Net Depth:	84 mm
Product Net Weight:	1.8 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	183 mm
Package Level 1 Height:	95 mm
Package Level 1 Length:	240 mm
Package Level 1 Gross Weight:	1.8 kg
Package Level 1 EAN:	6417019225920

Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-06-01
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Technical UL/CSA

Ampere Rating UL/CSA:	200 A
Horse Power Rating UL/CSA:	acc. to UL 200V 60 Hp acc. to UL 208V 60 Hp acc. to UL 240V 75 Hp acc. to UL 480V 150 Hp acc. to UL 600V 200 Hp

Additional Information

Conventional Free-air Thermal	q=40°C 200 A
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Current (I_{th}):

Conventional Thermal Current (I_{the}):	Fully Enclosed 200 A
Dielectric Test Voltage:	10000 V
Earthing Switch Type:	No Additional Type
Handle Type:	Pistol
IIT Publishing Status:	Level 0 - Information enabled
Includes:	Handle and Shaft
Mounting Type:	Normal
Number of Poles:	3
Operating Mechanism:	Mechanism at the end of the switch
Operating Mode:	Front Operated
Pollution Degree:	3
Position of Line Terminals:	Top in - bottom out
Power Loss:	Per Pole 4 W
Product Main Type:	OT
Product Name:	Switch-disconnectors
Rated Impulse Withstand Voltage (U_{imp}):	12 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Current AC-21A (I_e):	(690V) 200 A (500V) 200 A (380 ... 415V) 200 A
Rated Operational Current AC-21B (I_e):	(690V) 200 A (500V) 200 A (380 ... 415V) 200 A
Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-22B (I_e):	(690V) 200 A (500V) 200 A (415V) 200 A
Rated Operational Current AC-23A (I_e):	(690 V) 200 A (380 ... 415 V) 200 A (500 V) 200 A
Rated Operational Current AC-23B (I_e):	(690V) 200 A (500V) 200 A (380 ... 415V) 200 A
Rated Operational Power AC-23A (P_e):	(690V) 200 kW (500V) 132 kW (400 ... 415V) 110 kW (400V) 110 kW (220 ... 240V) 60 kW
Rated Short-time Withstand Current (I_{cw}):	for 1.0s 8000 A
Special Functions:	No
Standards:	IEC&UL
Terminal Type:	Lug terminals
Terminal Width:	20 mm

Certificates and Declarations (Document Number)

BV Certificate:	1SCC301103D0201
Declaration of Conformity - CE:	1SCC301137D0201

GL Certificate: 1SCC301139D0201
LR Certificate: 1SCC301144D0201
RoHS Information: 1SCC301149D0202

Classifications

ETIM 5.0: EC000216 - Switch disconnecter
Object Classification Code: Q
