

# OT3200E04



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

## General Information

<b>Extended Product Type:</b>	OT3200E04
<b>Product ID:</b>	1SCA128479R1001
<b>EAN:</b>	6417019582658
<b>Catalog Description:</b>	OT3200E04 switch-disconnector
<b>Long Description:</b>	4-pole, front operated, base mounted switch-diconnector, handle and shaft are not included, terminal bolt kit included

## Ordering

<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85365080

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	1SCC301020C0201
<b>Instructions and Manuals:</b>	1SCC301082M0205

## Dimensions

<b>Product Net Width:</b>	654 mm
<b>Product Net Height:</b>	410 mm
<b>Product Net Depth:</b>	146 mm
<b>Product Net Weight:</b>	41.54 kg 91.58 lb

## Technical

<b>Rated Operational Current AC-21B (<math>I_e</math>):</b>	(380 ... 415 V) 3200 A
<b>Rated Operational Current AC-22B (<math>I_e</math>):</b>	(380 ... 415 V) 3200 A
<b>Conventional Free-air Thermal Current (<math>I_{th}</math>):</b>	q = 40 °C 3200 A
<b>Rated Impulse Withstand Voltage (<math>U_{imp}</math>):</b>	12 kV
<b>Rated Insulation Voltage (<math>U_i</math>):</b>	1000 V
<b>Rated Operational Voltage:</b>	1000 V
<b>Rated Short-Circuit Making Capacity (<math>I_{cm}</math>):</b>	(690 V AC) 176 kA
<b>Rated Short-time Withstand Current (<math>I_{cw}</math>):</b>	for 1 s 65 kiloampere rms

<b>Power Loss:</b>	at Rated Operating Conditions per Pole 95 W
<b>Pollution Degree:</b>	3
<b>Handle Type:</b>	Handle and shaft not included
<b>Fourth Pole Position:</b>	Right Side
<b>Fourth Pole Type:</b>	Switched - Simultaneous Function
<b>Switches Operating Mechanism:</b>	Mechanism at the End of the Switch 04 (Left Side)
<b>Distance Between Phases:</b>	Standard
<b>Position of Line Terminals:</b>	Top In - Bottom Out Bottom In - Top Out
<b>Operating Mode:</b>	Front operated
<b>Standards:</b>	IEC 60947-3
<b>Special Functions:</b>	No
<b>Mounting Type:</b>	Base mounting
<b>Number of Poles:</b>	4
<b>Terminal Type:</b>	Lug terminals
<b>Tightening Torque:</b>	50 ... 75 N·m

#### Certificates and Declarations (Document Number)

<b>Declaration of Conformity - CE:</b>	1SCC301211D2701
<b>DNV GL Certificate:</b>	1SCC301184D0203
<b>Instructions and Manuals:</b>	1SCC301082M0205

#### Container Information

<b>Package Level 1 Width:</b>	435 mm 17.13 in
<b>Package Level 1 Length:</b>	673 mm 26.5 in
<b>Package Level 1 Height:</b>	215 mm 8.46 in
<b>Package Level 1 Gross Weight:</b>	43.94 kg 96.87 lb
<b>Package Level 1 EAN:</b>	6417019582658

#### Classifications

<b>Object Classification Code:</b>	Q
<b>ETIM 5:</b>	EC000216 - Switch disconnecter
<b>ETIM 6:</b>	EC000216 - Switch disconnecter

