

# OTP32BA3M



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

## General Information

<b>Extended Product Type:</b>	OTP32BA3M
<b>Product ID:</b>	1SCA022401R3510
<b>EAN:</b>	6417019131207
<b>Catalog Description:</b>	OTP32BA3M Enclosed Switch Disconnecter
<b>Long Description:</b>	Enclosed Switch Disconnecter, 3-p. 400V AC22 40A, Plastic enclosure, RedYellow Selector handle. Interlocked cover. Defeatable interlocking.

## Ordering

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

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	1SCC340009C0201
<b>Instructions and Manuals:</b>	1SCC340002M0012

## Dimensions

<b>Product Net Width:</b>	130 mm
<b>Product Net Height:</b>	150 mm
<b>Product Net Depth / Length:</b>	60 mm
<b>Product Net Weight:</b>	0.5 kg

## Technical

<b>Rated Operational Current AC-21A</b> (I <sub>e</sub> ):	(380 ... 415 V) 40 A (500 V) 40 A (690 V) 40 A
<b>Rated Operational Current AC-22A</b> (I <sub>e</sub> ):	(380 ... 415 V) 40 A (690 V) 40 A
<b>Rated Operational Current AC-23A</b> (I <sub>e</sub> ):	(380 ... 415 V) 23 A (690 V) 12 A
<b>Conventional Thermal Current</b> (I <sub>the</sub> ):	Fully Enclosed 40 A
<b>Rated Impulse Withstand Voltage</b> (U <sub>imp</sub> ):	0.5 kV
<b>Rated Insulation Voltage (U<sub>i</sub>):</b>	acc. to IEC/EN 60664-1 750 V
<b>Rated Operational Voltage:</b>	Main Circuit 750 V
<b>Rated Short-Circuit Making Capacity (I<sub>cm</sub>):</b>	(690 V AC) 0.705 kA

<b>Rated Short-time Withstand Current (<math>I_{cw}</math>):</b>	for 1 s 0.5 kA
<b>Power Loss:</b>	at Rated Operating Conditions per Pole 1.6 W
<b>Pollution Degree:</b>	3
<b>Handle Color:</b>	Red / Yellow
<b>Handle Type:</b>	Selector handle
<b>Position of Line Terminals:</b>	Top In - Bottom Out
<b>Standards:</b>	IEC 60947-1, -3
<b>Number of Poles:</b>	3
<b>Cable Cross-Section:</b>	10 mm <sup>2</sup>
<b>Cable Entry Position:</b>	Up/Down
<b>Cable Outlets Per Side:</b>	2xM25+M16 / 2xM25+M16
<b>Degree of Protection:</b>	acc. to IEC 60529 IP65
<b>Enclosure Material:</b>	Plastic
<b>Maximum Mounted Auxiliary Contacts:</b>	2 NO, 2 NC
<b>Position of Neutral Terminals:</b>	Top In - Bottom Out
<b>Position of PE Terminals:</b>	Top In - Bottom Out

## Environmental

<b>RoHS Status:</b>	Following EU Directive 2011/65/EU
<b>Environmental Information:</b>	1SCC340034D0202

## Certificates and Declarations (Document Number)

<b>BV Certificate:</b>	1SCC340018D0204
<b>Declaration of Conformity - CE:</b>	1SCC340003D2704
<b>DNV Certificate:</b>	1SCC340045D0203
<b>DNV GL Certificate:</b>	1SCC340045D0203
<b>Environmental Information:</b>	1SCC340034D0202
<b>GL Certificate:</b>	1SCC301042D0201
<b>Instructions and Manuals:</b>	1SCC340002M0012
<b>RoHS Information:</b>	1SCC340034D0202

## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	130 mm
<b>Package Level 1 Depth / Length:</b>	142 mm
<b>Package Level 1 Height:</b>	167 mm
<b>Package Level 1 Gross Weight:</b>	0.6 kg

Package Level 1 EAN:

6417019131207

## Classifications

**Object Classification Code:** Q

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**ETIM 5:** EC000216 - Switch disconnecter

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**ETIM 6:** EC000216 - Switch disconnecter

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**ETIM 7:** EC000216 - Switch disconnecter

