

PRODUCT-DETAILS

## ONE20M3W ONE20M3W Enclosed Switch Disconnector



General Information	
Extended Product Type	ONE20M3W
Product ID	1SCA138457R1001
EAN	6417019667577
Catalog Description	ONE20M3W Enclosed Switch Disconnector
Long Description	The plastic enclosed switch disconnector, is well suited for commersial and residential use.  There are 3 color alternatives available, red/yellow, dark grey, and white. Typical applications could be fans, pumps, kitchen appliancies etc. The product withstand water and rain, acc. to class IP67, and is well suited for indoor and outdoor us. The plastic is UV protected. Two cable glands are included in the delivery. The terminals are easily available, thanks to the enclosure design and the removable switch. N and PE terminal included.

Ordering		
Minimum Order Quantity	10 piece	
Customs Tariff Number	85363030	
Country of Origin	Finland (FI	

Popular Downloads		
Data Sheet, Technical Information	1SCC340015C0201	
Instructions and Manuals	1SCC390136M0204	
Mechanical Drawings	ONE926584RM20	

Dimensions	
Product Net Width	65 mr
Product Net Height	92 mn
Product Net Depth / Length	84 mn
Product Net Weight	0.12 kg
Technical	
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 20 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 15.2 A
Rated Operational Power AC-23A (P <sub>e</sub> )	(380 415 V) 7.5 kW
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 20 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	4 k\
Rated Insulation Voltage (U <sub>i</sub> )	acc. to IEC/EN 60664-1 690 \
Handle Color	White
Handle Type	Round handle
Standards	IEC 60947-1, -
Number of Poles	<u> </u>
Connecting Capacity Main Circuit	Screw Clamp 0.754 mm Screw Clamp / PE Terminal 2pcs wires, 0.754 mm
Cable Entry Position	Up/Down
Cable Outlets Per Side	2xM20 / 2xM2
Degree of Protection	acc. to IEC 60529 IP6
Enclosure Material	Plasti
Mounted Auxiliary Contacts	0 NO, 0 NO
Environmental  RoHS Status	Following EU Directive 2011/65/EU
Torio datas	Tollowing Lo Bilective 2011/00/LC
Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC343001D270
Instructions and Manuals	1SCC390136M0204
RoHS Information	1SCC343002D020
Container Information	
Package Level 1 Units	box 1 piec
Package Level 1 Width	85 mn
Package Level 1 Depth / Length	103 mr
Package Level 1 Height	66 mr
	0.401

0.16 kg

Package Level 1 Gross Weight ONE20M3W 3

Package Level 1 EAN 6417019667577

Classifications		
Object Classification Code	Q	
ETIM 5	EC000216 - Switch disconnector	
ETIM 6	EC000216 - Switch disconnector	
ETIM 7	EC000216 - Switch disconnector	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	

## Categories

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

