

AI5523100

ON-OFF SWITCH DISCONNECTOR 3P 32A.D1 BLACK SCREW HANDLE



Code	009AI5523100
EAN	8430892142816
Product description	On-off switch disconnecter with black screw handle, IP20 with 0-1 black front plate 64x64 for panel fixing. 3 poles 32A. Size D1. Connection with cage terminals for 6-16 mm ² cable. Compatible with multiple accessories from the A5 series.

Logistic data

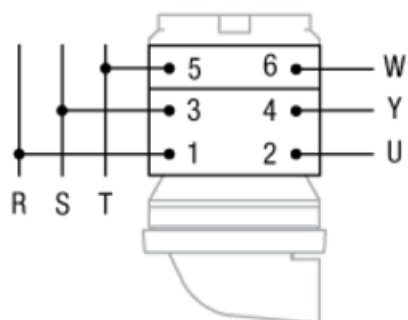
Customs code	85365080
ETIM code	EC000216
Package units	1
Package height (mm)	95
Package width (mm)	68
Package length (mm)	68

Technical data

Poles	3
Operational rating (Ie)	32 A
Thermal rating (Ith)	40 A
Wire section (AWG)	6
Wire section rigid	6 - 25 mm ²
Wire section flexible	6 - 16 mm ²
Tightening torque	2 Nm
Connection screws	M5
Terminal	
Max. fuse protection (gG/aM)	40/32 A (415 V) 40/32 A (500 V)
Conditional shortcircuit current (Icc)	6 kA (415 V) 6 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	11 kW (3x230 V) 18,5 kW (3x415 V) 22 kW (3x500 V)
Mixed load AC-22A	7,5 kW (3x230 V) 15 kW (3x415 V) 18,5 kW (3x500 V)
Motor load AC-23A	5,5 kW (3x230 V) 11 kW (3x415 V) 15 kW (3x500 V)
UL Electric characteristics	2 hp 1-fase (110-120 V) 3 hp 1-fase (220-240 V) 7,5 hp 3-fase (220-240 V) 10 hp 3-fase (380-415 V) 10 hp 3-fase (440-480 V) 15 hp 3-fase (550-600 V)
Standard	IEC 60947-3 UL 508
Handle type	Directo

Connection

5	6		X
3	4		X
1	2		X
552			0 1



Dimensions

