

AL5524100

ON-OFF SWITCH DISCONNECTOR 3P.40A.D1 PADLOCKABLE RED/YELLOW



Code

009AL5524100

Product description

Padlockable on-off switch disconnecter, IP20 with red handle/yellow front plate 64x64 for panel fixing. 3 poles 40A. Size D1. Ergonomic screwless quick-mount handle. Connection with cage terminals for 6-16 mm² cable. Compatible with multiple accessories from the A5 series.

Logistic data

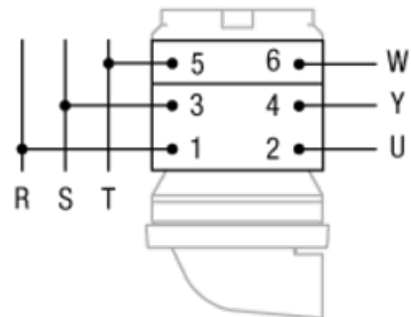
Customs code	85365080
ETIM code	EC000216
Package units	1
Product gross weight (kg)	0.225
Package height (mm)	95
Package width (mm)	68
Package length (mm)	68

Technical data

Poles	3
Operational rating (Ie)	40 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	15 kW (3x230 V) 22 kW (3x415 V) 30 kW (3x500 V)
Mixed load AC-22A	11 kW (3x230 V) 22 kW (3x415 V) 22 kW (3x500 V)
Motor load AC-23A	11 kW (3x230 V) 18,5 kW (3x415 V) 22 kW (3x500 V)
UL Electric characteristics	2 hp 1-fase (110-120 V) 5 hp 1-fase (220-240 V) 7,5 hp 3-fase (220-240 V) 10 hp 3-fase (380-415 V) 15 hp 3-fase (440-480 V) 20 hp 3-fase (550-600 V)
Standard	IEC 60947-3 UL 508
Handle type	Bloqueable candados

Connection

5	6		×
3	4		×
1	2		×
552		0	1



Dimensions

