

AB5527100

ON-OFF SWITCH DISCONNECTOR 3P.100A.D2 PADLOCKABLE RED/YELLOW



Code	009AB5527100
EAN	8430892125314
Product description	Padlockable on-off switch disconnecter, IP20 with red handle/yellow front plate 64x64 for panel fixing. 3 poles 100A. Size D2. Ergonomic screwless quick-mount handle. Connection with cage terminals for 16-50 mm ² cable. Compatible with multiple accessories from the A5 series.

Logistic data

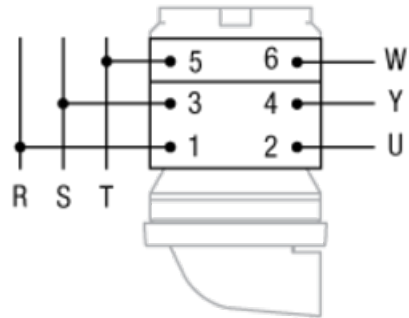
Customs code	85365080
ETIM code	EC000216
Package units	1
Product gross weight (kg)	0.485
Package height (mm)	163
Package width (mm)	88
Package length (mm)	86

Technical data

Poles	3
Operational rating (Ie)	100
Thermal rating (Ith)	100 A
Wire section (AWG)	16 - 1
Wire section flexible	16 - 50 mm ²
Tightening torque	3,5 Nm
Connection screws	M8
Terminal	
Max. fuse protection (gG/aM)	100/100 A (415 V) 100/100 A (500 V)
Conditional shortcircuit current (Icc)	8 kA (415 V) 8 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	30 kW (3x230 V) 55 kW (3x415 V) 75 kW (3x500 V)
Mixed load AC-22A	30 kW (3x230 V) 55 kW (3x415 V) 55 kW (3x500 V)
Motor load AC-23A	22 kW (3x230 V) 37 kW (3x415 V) 45 kW (3x500 V)
UL Electric characteristics	10 hp 1-fase (110-120 V) 15 hp 1-fase (220-240 V) 25 hp 3-fase (220-240 V) 30 hp 3-fase (380-415 V) 40 hp 3-fase (440-480 V) 50 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

