AB5539100H

ON-OFF SWITCH DISCONNECTOR 4P 125A.D2 IP69K PADLOCKABLE RED/YELLOW HANDLE

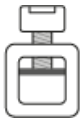


Code	009AB5539100H
EAN	8430892314152
Product description	On-off switch disconnector with IP69K safety padlockable handle. Red handle/yellow plate with marking 0-I (0 12h 60º). Handle with hygienic design and use of antimicrobial technology. Switch body IP20. Multipole switch breaking 4P 125A. Size D2. Connection with cage terminals for 16-50 mm² cable.

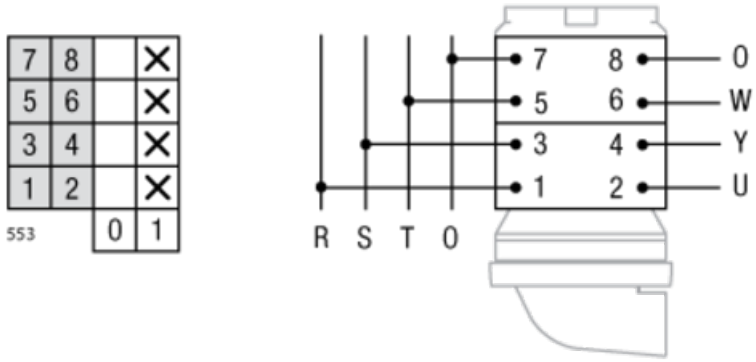
Logistic data

Customs code	85365080

Technical data

Poles	4
Operational rating (Ie)	125 A
Thermal rating (Ith)	125 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)	125/100 A (415 V) 125/100 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	37 kW (3x230 V) 75 kW (3x415 V) 90 kW (3x500 V)
Mixed load AC-22A	37 kW (3x230 V) 55 kW (3x415 V) 75 kW (3x500 V)
Motor load AC-23A	30 kW (3x230 V) 55 kW (3x415 V) 55 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	IP69K
Impact protection IK	IK10

Connection



Dimensions

