AB55241F3

ON-OFF SWITCH DISCONNECTOR 3P 40A D1 F300 PROTEC



Code	009AB55241F3
EAN	8430892216258
Product description	3 pole 40A switch disconnector fire rated class F300 according to EN 12101-3. Enclosure 2AL in aluminium painted in grey color RAL7040 with surface coating to protect against corrosion, dimensions 130x130x90. Protection degree IP65. Threaded M25 holes, one on top and one on bottom. Fixing to the surface by 4 points. Red / Yellow padlockable handle (up to 4 padlocks of 8mm diammeter). Connection with cage terminals for 6-16mm² cable.

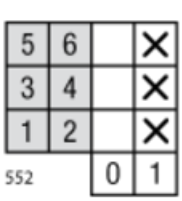
Logistic data

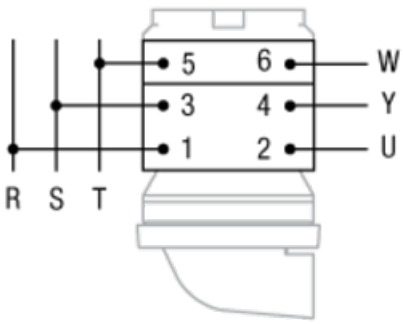
Customs code	85365080

Technical data

Poles	3
Operational rating (Ie)	40 A
Thermal rating (Ith)	40 A
Wire section rigid	6 - 25 mm2
Wire section flexible	6 - 16 mm2
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)
Standard	IEC 60947-3 EN 12101-3
Fire Rating	F300

Connection





Dimensions

