AB55661F6

FIRE-RATED SWITCH F600 6P 63A



Code	009AB55661F6
EAN	8430892242455
Product description	6 pole 63A switch disconnector fire rated class F600 according to EN 12101-3. Enclosure 2AC in steel painted in clear grey color RAL7035 with surface coating to protect against corrosion, dimensions 200x200x135. Protection degree IP65. Threaded M40 holes, two on top and two 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 16-35mm² cable.

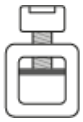
Dimensions

Product height	200
Product width	200
Product length	135

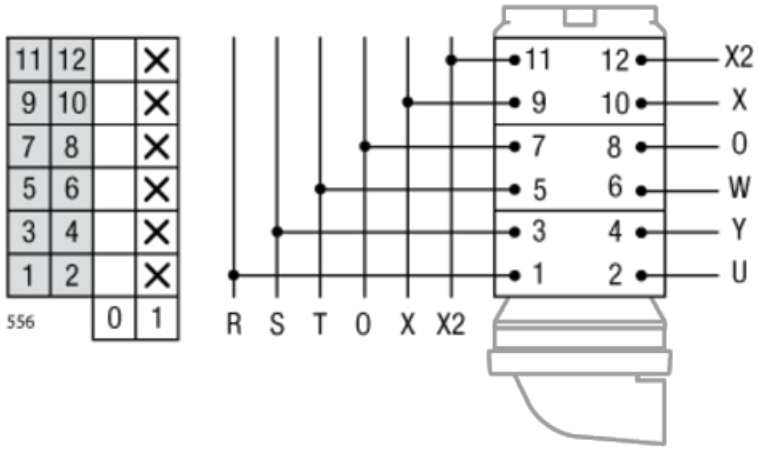
Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1

Technical data

Poles	6
Operational rating (Ie)	63 A
Thermal rating (Ith)	70 A
Wire section flexible	16 - 50 mm2
Tightening torque	3,5 Nm
Connection screws	M8
Terminal	
Max. fuse protection (gG/aM)	63/63 A (415 V) 63/63 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	22 kW (3x230 V) 45 kW (3x415 V) 45 kW (3x500 V)
Mixed load AC-22A	18,5 kW (3x230 V) 37 kW (3x415 V) 45 kW (3x500 V)
Motor load AC-23A	18,5 kW (3x230 V) 30 kW (3x415 V) 37 kW (3x500 V)
UL Electric characteristics	5 hp 1-fase (110-120 V) 10 hp 1-fase (220-240 V) 15 hp 3-fase (220-240 V) 25 hp 3-fase (380-415 V) 30 hp 3-fase (440-480 V) 32 hp 3-fase (550-600 V)
Standard	IEC 60947-3 IEC 12101-3 UL 508
Fire Rating	F600

Connection



Dimensions

