

Features

- 63A
- 4 Pole
- IP54 rated
- Enhanced safety
- Added security
- Easy installation
- Reliable
- Cost effective
- Robust & durable
- Easy wiring
- Wide range of applications

RS PRO Enclosed Manual Changeover Switch

RS Stock No.: 136-5290



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

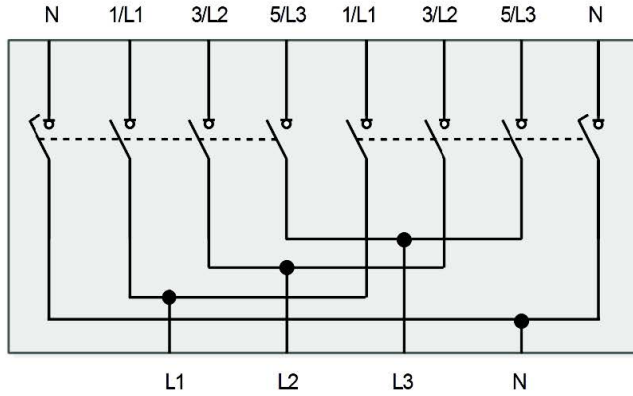
IEC & EN 60947-3,
 Padlockable in the OFF position for added security (For up to 3 padlocks)
 Metal Clad Enclosure
 Cover: RAL 7035, Base: RAL 7043
 H:270 x W:215 x D:125mm

General Specifications

Data	Range	Units	136-5290	
Rated Operational Voltage Ue				
IEC & EN	Volts	V	690	
UL	Volts	V	600	
Main switch Isolating Voltage up to	Volts	V	750	
Rated impulse withstand voltage Uimp	Volts	kV	6	
Rated uninterrupted current Iu	Amps	A	63	
Rated Operational Current Ie				
IEC & EN	AC-22A	Up to 690V	A	63
	AC-21A	Up to 690V	A	80
	AC-1	Up to 690V	A	80
Rated Operational Power AC-23A (50-60Hz)				
IEC & EN	3 Phase	230 (240V)	kW	30
		400 (415)V	kW	45
		690V	kW	45
Rated Operational Power AC-3 (50-60Hz)				
IEC & EN	3 Phase	230 (240)V	kW	22
		400 (415)V	kW	22
		690V	kW	30
UL Power Rating				
DOL	3 Phase	120V	hp	7.5
		240V	hp	15
		480V	hp	25
		600V	hp	30
	1 Phase	120V	hp	3
		240V	hp	7.5
UL Short Circuit Ratings				
Fuse rating, class J	Amps	A	70	
Rated Fused short circuit current	Amps	kA	10	
Short Circuit Capacity (IEC)				
Max fuse size (Type gl)	Amps	A	63	
Rated Fused short circuit current	Amps	kA	30	
Terminal Specification				
Single/ Multiple strand wire	Min-mm ²		2.5	
	Max-mm ²		25	
Fine strand with sleeve	Min-mm ²		2.5	
	Max-mm ²		10	
Recommended Tightening Torque	Nm		2.0	

Technical Diagram

Change Over 4 Pole ('0' position shown)



Change Over 4 Pole Switch Program

	N	1/L1	3/L2	5/L3	1/L1	3/L2	5/L3	N
I	X	X	X	X				
0								
II					X	X	X	X

