

## Features

- IP65
- Padlockable in the OFF position (up to 3 padlocks)
- RAL 7035
- 63A (136-5277) & 125A (136-5278)
- AC-22 Switch rating
- H:400mm x W:300mm x D:200mm
- Enhanced safety
- Easy installation
- Robust & durable
- Wide product range

## RS PRO 6 Pole Steel Enclosed Switch-Disconnectors

RS Stock No.: 136-5277, 136-5278



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

IP65, All switch ratings at AC-22.

Robust polycarbonate enclosure, padlockable in the OFF position.

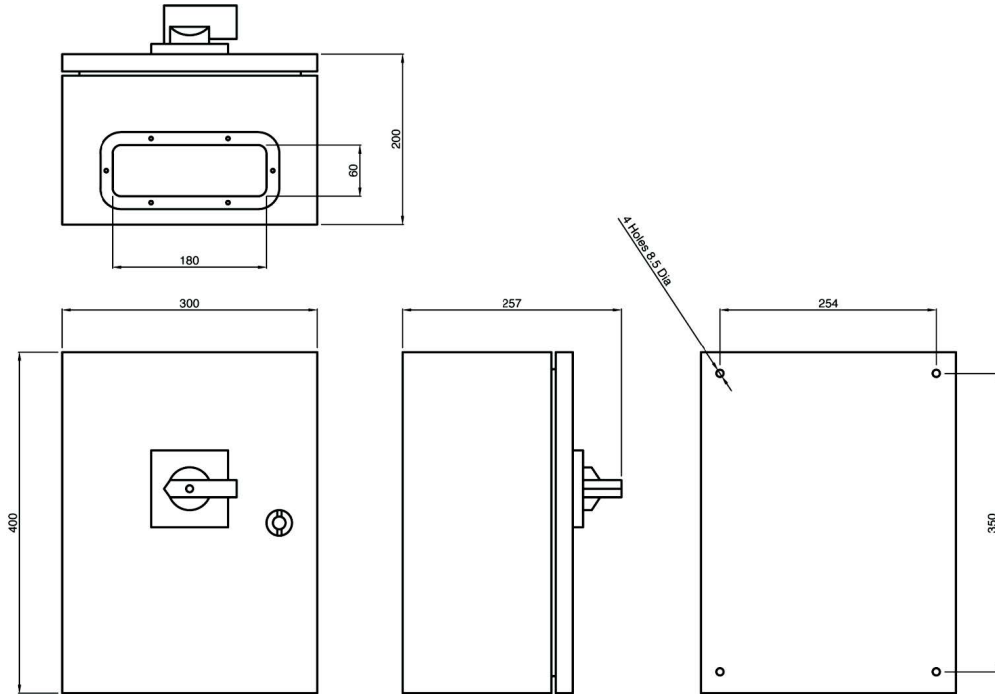
UV resistant, enclosure glow wire flammability rating 960 degree celcius, halogen free, lower smoke generation.

## General Specifications

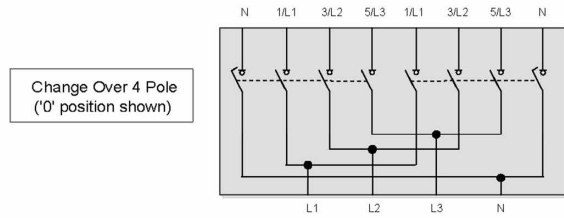
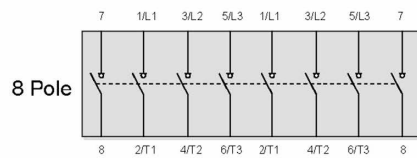
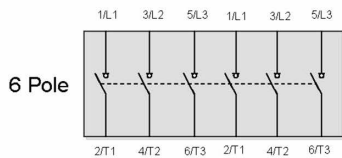
Data	Range	Units	136-5277	136-5278	
Rated Operational Voltage Ue					
IEC & EN	Volts	V	690	690	
Main Switch: Isolating Voltage up to	Volts	V	750	750	
Rated Impulse Withstand Voltage Uimp	Volts	kV	6	6	
Rated Uninterrupted Current Iu	Amps	A	63	125	
Rated Operational Current Ie					
IEC & EN	AC-22A	Up to 690V	A	63	125
	AC-21A	Up to 690V	A	80	125
	AC-1	Up to 690V	A	80	125
Rated Operational Power AC-23A (50-60Hz)					
IEC & EN	3 Phase	220-240V	kW	30	55
		280-440V	kW	37	75
		500-690V	kW	45	90
Rated Operational Power AC-3A (50-60Hz)					
IEC & EN	3 Phase	220-240V	kW	22	45
		440V	kW	22	55
		690V	kW	30	55
Short Circuit Capacity (IEC)					
Max Fuse Size (Type gL)	Amps	A	63	125	
Rated Fused Short Circuit Current	Amps	kA	30	30	
Terminal Specification					
Single/ Multiple Strand Wire	Min-mm <sup>2</sup>		2.5	2.5	
	Max-mm <sup>2</sup>		25	50	
Fine Strand with Sleeve	Min-mm <sup>2</sup>		2.5	4	
	Max-mm <sup>2</sup>		10	50	
Recommended Tightening Torque		Nm	2.0	2.5	

## Technical Diagram

### Dimensions



### Terminal Configurations



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