



**UK  
CA** **CE** **€**

## 8 Pole Steel Enclosed Switch-Disconnectors (IP65)

### Technical Data

**CB, CE & SEMKO** Approved, UL508, IEC & EN 60947-1 and 3

Data	Range	Units	Part Number				
			ERSP258	ERSP328	ERSP408	ERSP638	
<b>Rated operational voltage Ue</b>							
IEC & EN	Volts	V	690	690	690	690	
UL	Volts	V	600	600	600	600	
Main switch: Isolating voltage up to	Volts	V	750	750	750	750	
Rated impulse withstand voltage Uimp	Volts	kV	6	6	6	6	
Rated uninterrupted current Iu	Amps	A	25	32	40	63	
<b>Rated operational current Ie</b>							
IEC & EN	AC-22A	Up to 690V	A	25	32	40	63
	AC-21A	Up to 690V	A	32	40	63	80
	AC-1	Up to 690V	A	32	40	63	80

For any further comments or assistance please contact:

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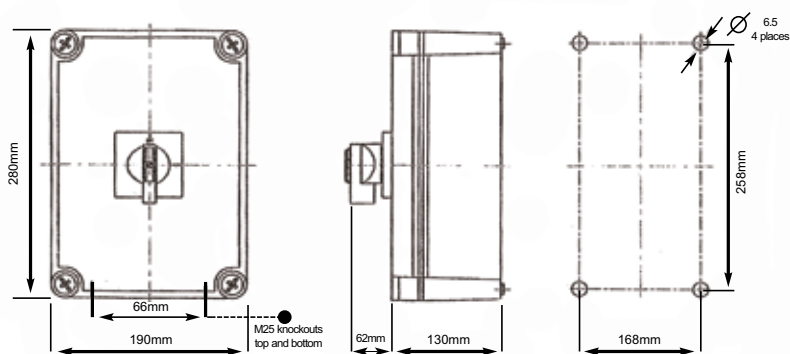
Data		Range	Units	Part Number			
				ERSP258	ERSP328	ERSP408	ERSP638
<b>Rated operational power AC-23A (50-60Hz)</b>							
IEC & EN	3 Phase	230(240)V	kW	11	15	22	30
		400(415)V	kW	15	18.5	30	37
		690V	kW	22	22	45	45
<b>Rated operational power AC-3 (50-60Hz)</b>							
IEC & EN	3 Phase	230(240)V	kW	7.5	15	22	22
		400(415)V	kW	11	18.5	30	22
		690V	kW	15	22	45	30
<b>UL Power Rating</b>							
DOL	3 Phase	120V	hp	3	3	5	7.5
		240V	hp	7.5	7.5	10	15
		480V	hp	15	20	20	25
		600V	hp	20	25	30	30
	1 Phase	120V	hp	1.5	2	3	3
		240V	hp	2	3	5	7.5
<b>UL Short Circuit Ratings</b>							
Fuse rating, class J		Amps	A	45	45	70	70
Fuse rating, class RK5		Amps	A	-	-	-	-
Rated Fused short circuit current		Amps	kA	10	10	10	10
<b>Short Circuit Capacity (IEC)</b>							
Max fuse size (Type gI)		Amps	A	32	32	63	63
Rated Fused short circuit current		Amps	kA	30	30	30	30
<b>Terminal Specification</b>							
Single/ Multiple strand wire			Min-mm <sup>2</sup>	2.5	2.5	2.5	2.5
			Max-mm <sup>2</sup>	10	10	25	25
Fine strand with sleeve			Min-mm <sup>2</sup>	0.75	0.75	2.5	2.5
			Max-mm <sup>2</sup>	6	6	10	10
American wire gauge			AWG	10	10	6	6
Recommended Tightening Torque			Nm	1.7	1.7	2.0	2.0

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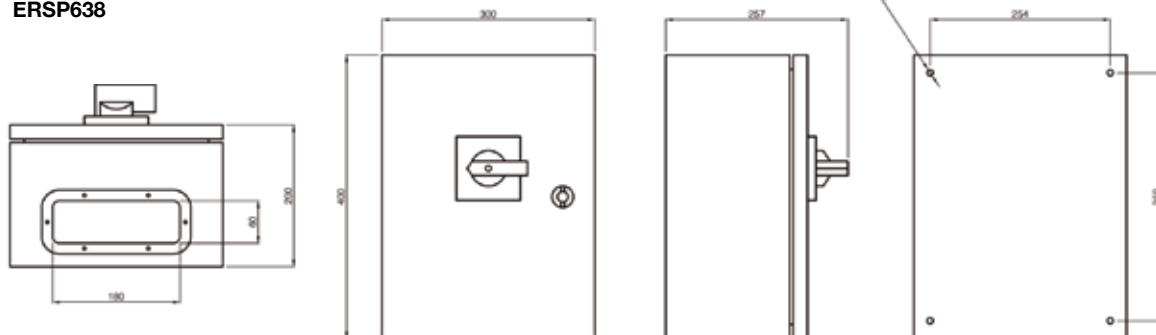


## Dimensions

ERSP258, ERSP328 and ERSP408



ERSP638



## Terminal Configuration



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