4 Pole Metal Clad Enclosed Switch Disconnector



Approvals	CB. CE & SEMKO		
UL Standard	UL508		
International/European Standard	IEC & EN 60947-1 and 3		

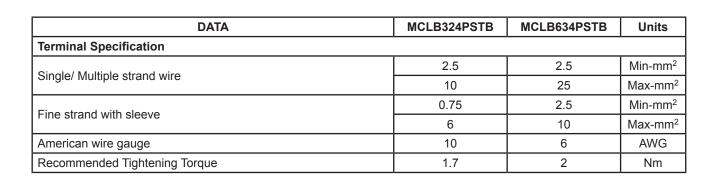
DATA		Range	MCLB324PSTB	MCLB634PSTB	Units
Rated operational voltage Ue				^	
IEC & EN		Volts	690	690	V
UL		Volts	600	600	V
Main switch: Isolating voltage up to		Volts	750	750	V
Rated impulse withstand voltage Uimp		Volts	6	6	kV
Rated uninterrupted current lu		Amps	25	40	А
Rated operational current le				^	
IEC & EN	AC-22A	Up to 690V	25	40	А
	AC-21A	Up to 690V	32	63	А
	AC-1	Up to 690V	32	63	А
Rated operational power AC-2	3A (50-60Hz)	•		^	
IEC & EN		230(240)V	11	22	kW
	3 Phase	400(415)V	15	30	kW
		690V	22	45	kW
Rated operational power AC-3	(50-60Hz)			·	
IEC & EN	3 Phase	230(240)V	7.5	15	kW
		400(415)V	11	18.5	kW
		690V	15	30	kW
UL Power Rating					
DOL	3 Phase	120V	3	5	hp
		240V	7.5	10	hp
		480V	15	20	hp
		600V	20	30	hp
	1 Phase	120V	1.5	3	hp
	I Phase	240V	2	5	hp
UL Short Circuit Ratings					
Fuse rating, class J		Amps	45	70	А
Rated Fused short circuit current		Amps	10	10	kA
Short Circuit Capacity (IEC)					
Max fuse size (Type gl)		Amps	32	63	А
Rated Fused short circuit current		Amps	30	30	kA

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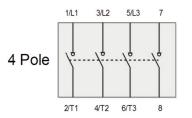


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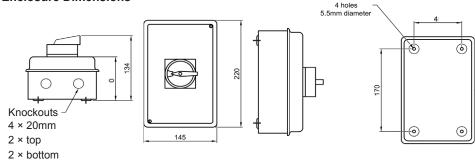
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Terminal Configurations



Enclosure Dimensions



Dimensions : Millimetres

Part Number Table

Description	Part Number	
4 Pole Metal Clad Enclosed Switch Disconnector, 32A	MCLB324PSTB	
4 Pole Metal Clad Enclosed Switch Disconnector, 63A	MCLB634PSTB	

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