



American Electrical, Inc.

Industrial Electrical Accessories

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Freedom Line of Disconnect Switches

SD2 Series

Allow breaking and disconnecting of load for low voltage equipment at rated current



SD2 SERIES according to UL 508

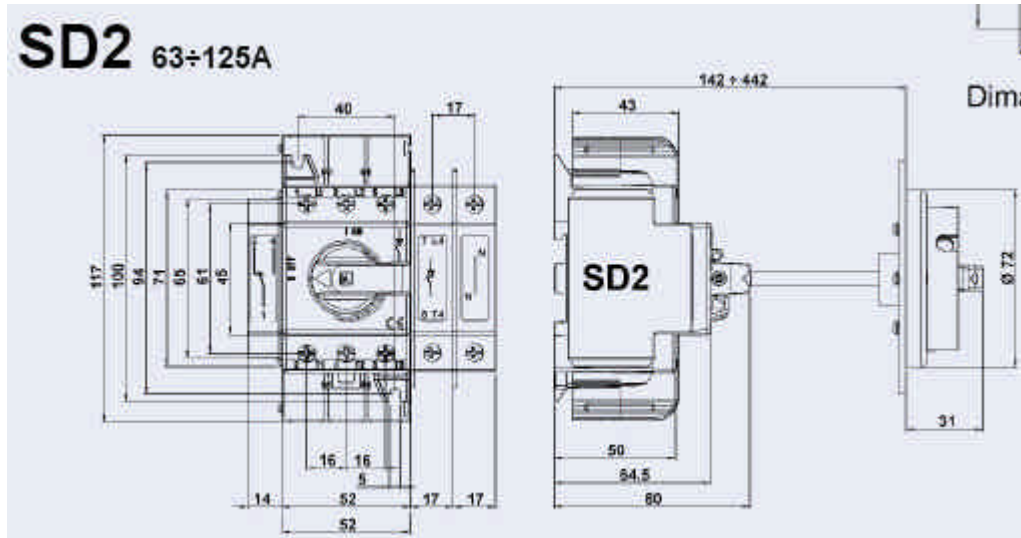
Part Number (Black/Red)	19205-11 19215-11	19206-11 19216-11	19207-11 19217-11	19208-11 19218-11
Rated Current	63 A	80 A	100 A	125 A
Max Voltage	600 V	600 V	600 V	600 V
Short Circuit Rating	5 kA	5 kA	5 kA	5 kA
Maximum UL Horsepower 3- Phase (120V)	5	5	5	5
Wire Range	6 – 1 AWG	6 – 1 AWG	6 – 1 AWG	6 – 1 AWG
Tightening Torque	3.5 Nm	3.5 Nm	3.5 Nm	3.5 Nm

SD2 SERIES ACCESSORIES

PART NUMBER		DESCRIPTION
	19440	Connector 6-8 Pole
	19400-11	Door Interlock Handle Black
	19401-11	Emergency Door Interlock Handle Red/Yellow
	19535-100	Remote Operator Shaft 100mm Length
	19535-200	Remote Operator Shaft 200mm Length
	19535-300	Remote Operator Shaft 300mm Length
	19418*	SD2 4th Pole
	19429*	SD2 Aux Contact
	19422*	SD2 Ground Pole
	19420*	SD2 Neutral Pole

*These modules integrate with the disconnect switch. They are separate components that screw into the main switch for additional applications.

Dimensions



Door Drilling

