



For further technical advice email: technical@albrightinternational.com
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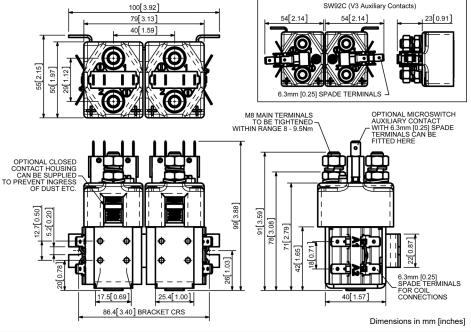
The SW92 has been designed for direct current loads. Developed for both interrupted and uninterrupted loads, the SW92 is suitable for switching Resistive, Capacitive and Inductive loads.

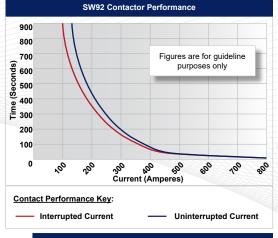
- Interrupted current opening and closing on load with frequent switching (results in increased contact resistance)
- Uninterrupted current no or infrequent load switching requirements (maintains a lower contact resistance).

The SW92 features single pole double breaking main contacts with silver alloy tips, which are weld resistant, hard wearing and have excellent conductivity. The SW92 has M8 stud main terminals and 6.3mm spade coil connections. Mounted using supplied brackets, can be horizontal or vertical, when vertical the M8 contact studs should point upwards. If the requirement is for downwards orientation we can adjust the contactor to compensate for this.



SW9





Connection Diagram					
SW92A		SW92C			
AUX. CONTACTS NO NC	AUX. CONTACTS NO N°C N°C N°C N°C	AUXILIARY CONTACT	AUXILIARY CONTACT		

SW92 Available Options					
General		Suffix			
Auxiliary Contacts	0	Α			
Auxiliary Contacts - V3	0	С			
Magnetic Blowouts†	0	В			
Magnetic Blowouts - High Powered [†]	0	В			
Armature Cap	0				
Mounting Brackets (See Stud Range Catalogue)	•				
Magnetic Latching [†] (Not fail safe)	0	М			
Closed Contact Housing [‡]	0				
Environmentally Protected IP66 (see SW92P Catalogue sheet)	0				
EE Type (Steel Shroud)	X				
Contacts					
Large Tips	0	L			
Textured Tips	_	Т			
	O				
Silver Plating	X	•			
Silver Plating Coil		'			
•		'			
Coil	X				
Coil AC Rectifier Board (Fitted)	X				
Coil AC Rectifier Board (Fitted) Coil Suppression [†]	X X				
Coil AC Rectifier Board (Fitted) Coil Suppression [†] Flying Leads	X				
Coil AC Rectifier Board (Fitted) Coil Suppression [†] Flying Leads Manual Override Operation	X				
Coil AC Rectifier Board (Fitted) Coil Suppression [†] Flying Leads Manual Override Operation M4 Stud Terminals	X				
Coil AC Rectifier Board (Fitted) Coil Suppression [†] Flying Leads Manual Override Operation M4 Stud Terminals M5 Terminal Board Vacuum Impregnation	X				
	General Auxiliary Contacts Auxiliary Contacts - V3 Magnetic Blowouts [†] Magnetic Blowouts - High Powered [†] Armature Cap Mounting Brackets (See Stud Range Catalogue) Magnetic Latching [†] (Not fail safe) Closed Contact Housing [†] Environmentally Protected IP66 (see SW92P Catalogue sheet) EE Type (Steel Shroud) Contacts Large Tips	General Auxiliary Contacts Auxiliary Contacts - V3 Magnetic Blowouts + O Magnetic Blowouts - High Powered O Armature Cap Mounting Brackets (See Stud Range Catalogue) Magnetic Latching ON (Not fail safe) Closed Contact Housing O Environmentally Protected IP66 (see SW92P Catalogue sheet) EE Type (Steel Shroud) X Contacts Large Tips			

[‡] Open Housing Available