



The SU60 is a high rated freestanding compact contactor devised for both interrupted and uninterrupted loads, and is suitable for switching Resistive, Capacitive and Inductive loads. Typical applications include motors as used on small electric vehicles and hydraulic power packs.

- 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).

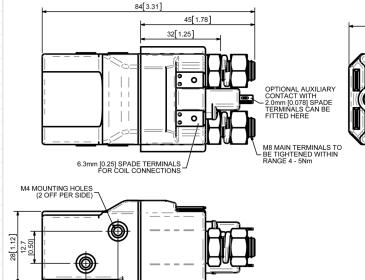
The SU60 features single pole double breaking main contacts with silver alloy tips, which are weld resistant, hard wearing and have excellent conductivity. The SU60 has M8 stud main terminals and 6.3mm spade coil connections. It can be mounted via M4 tapped holes or mounting brackets - either supplied fitted, or as separate items. Mounting can be on the side or base of the contactor.



14[0.56]

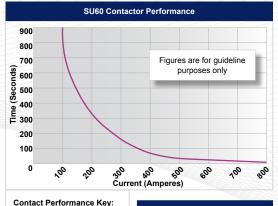
37[1.45]

33[1.29]



L GASKET FITTED

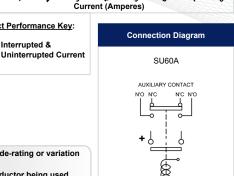




17[0.68]

12.7[0.50]

Interrupted &



General		Sumx
Auxiliary Contacts	0	Α
Auxiliary Contacts - V4	X	
Magnetic Blowouts†	0	В
Magnetic Blowouts - High Powered [†]	X	
Armature Cap	X	
Mounting Brackets (See Stud Range Catalogue)	0	
Magnetic Latching [†] (Not fail safe)	0	M
Closed Contact Housing [‡]	•	
Environmentally Protected IP66 (see SU60P Catalogue sheet)	0	Р
EE Type (Steel Shroud)	Х	
Contacts		
Large Tips	0	L
Textured Tips	0	Т
Silver Plating	X	
Coil		
AC Rectifier Board (Fitted)	X	
Coil Suppression [†]	0	
Flying Leads	X	
Manual Override Operation	X	
M4 Stud Terminals	0	
M5 Terminal Board	X	
Vacuum Impregnation	X	
Key: Optional ○ Standard •	Not Availa	able X
† Connections become polarity sensitive		
[‡] Open Housing Available		

- Performance data provided should be used as a guide only. Some de-rating or variation from figures may be necessary according to application.
- Thermal current ratings stated are dependant upon the size of conductor being used
- For further technical advice email: technical@albrightinternational.com
- Albright reserve the right to change data without prior notice