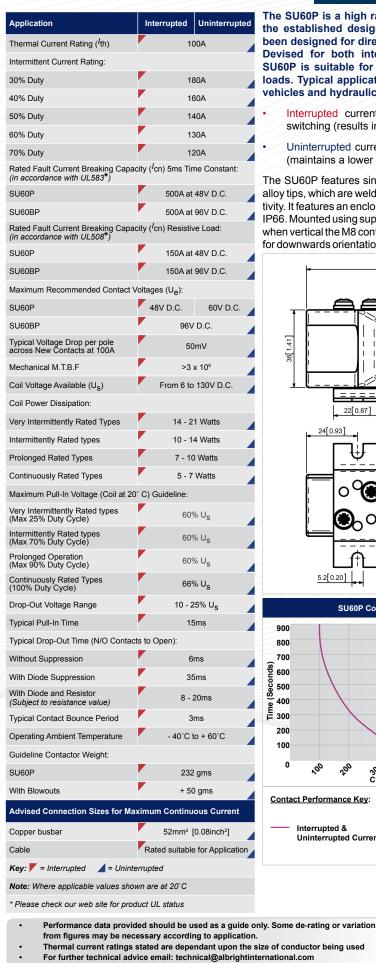


1008

SU60P Single Pole Single Throw Normally Open (Part of the SU Series)



Albright reserve the right to change data without prior notice

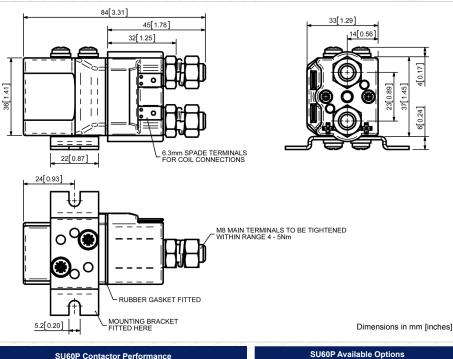
The SU60P is a high rated freestanding compact contactor following the established design of the SW60P. It is sealed to IP66 and has been designed for direct current loads in more ardous environments. Devised for both interrupted and uninterrupted applications, the SU60P is suitable for switching Resistive, Capacitive and Inductive loads. Typical applications include motors as used on small electric vehicles and hydraulic power packs.

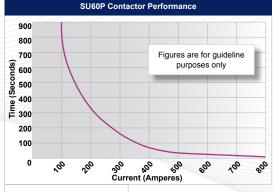
- Interrupted current opening and closing on load with frequent switching (results in increased contact resistance).
- Uninterrupted current no or infrequent load switching requirements (maintains a lower contact resistance).

The SU60P features single pole double breaking main contacts with silver alloy tips, which are weld resistant, hard wearing and have excellent conductivity. It features an enclosed top cover and offers environmental protection to IP66. Mounted using supplied bracket, mounting 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.

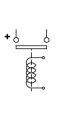


SU60P





Connection Diagram



General	Suffix					
Auxiliary Contacts	х					
Auxiliary Contacts - V4	х					
Magnetic Blowouts*	0	В				
Magnetic Blowouts - High Powered*	х					
Armature Cap	х					
Mounting Brackets (see Stud Range Catalogue)	•					
Magnetic Latching* (Not fail safe)	0	М				
Closed Contact Housing	•					
Environmentally Protected IP66	•	Р				
EE Type (Steel Shroud)	х					
Contacts						
Large Tips	0	L				
Textured Tips	0	Т				
Silver Plating	Х					
Coil						
AC Rectifier Board (Fitted)	х					
Coil Suppression*	0					
Flying Leads	Х					
Manual Override Operation	х					
M4 Stud Terminals	0					
M5 Terminal Board	Х					
Vacuum Impregnation	х					
Key: Optional O Standard Not Available X						
* Connections become polarity sensitive						

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