

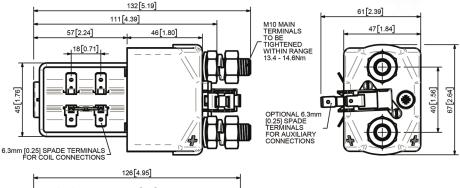


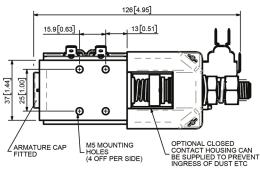
The SU280 has been designed for direct current loads, particularly motors as used on electronic vehicles such as industrial trucks, airport tractors and such like.

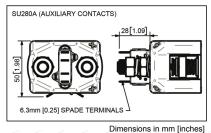
- Interrupted current opening and closing on load with frequent switching (results in increased contact resistance).
- Uninterrupted current no or infrequent load switching requirements (maintains a lower contact resistance).

The contactors have double breaking main contacts with silver alloy tips, which are weld resistant, hard wearing and have excellent conductivity. They are easy to install, with M5 tapped holes in the switch frame together with a range of mounting brackets. Mounting can be vertical or horizontal, when vertical the M10 contact studs should point upwards. If the requirement is for downwards orientation we can adjust the contactor to compensate for this.









SU280 Available Options





**Auxiliary Contacts** 

Auxiliary Contacts - V3

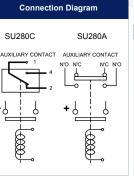
	Magnetic Blowouts <sup>1</sup>	0	E
	Magnetic Blowouts - High Powered <sup>†</sup>	0	Е
	Armature Cap	•	
	Mounting Brackets	0	
	Magnetic Latching <sup>†</sup> (Not fail safe)	0	Λ
	Closed Contact Housing	0	
	Environmentally Protected IP66 (see SU280P Catalogue Sheet)	0	F
	EE Type (Steel Shroud)	0	Е
K	Contacts		
Z	Large Tips	X	
	Textured Tips	0	1
l	Silver Plating	X	
	Coil		

† Connections become polarity sensitive

	Sliver Flauling			
4	Coil			
	AC Rectifier Board (Fitted)			
TACT 'C N'O	Coil Suppression†			
<u> </u>	Flying Leads			
لـ	Junior Power Timer Connector  Manual Override Operation			
ı				
	M4 Stud Terminals			
	M5 Terminal Board			
	Vacuum Impregnation			
,	<b>Key:</b> Optional ○ Standard •			

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- 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



Interrupted Current

Uninterrupted

Current

F

Suffix

Α

С

0

0

0

0

0

Χ

0

Not Available X