



150 to 400 Ampere Direct Current Contactors

The "SW180", "SW190" and "SW200" series of contactors have been designed for direct current loads, particularly motors as used on electric vehicles such as industrial trucks and airport tractors. They have double breaking main contacts with silver alloy contact tips, which are weld resistant, hard wearing and have excellent conductivity.

SW180 & SW190 SERIES CONTACTORS

Contactors No:	Description	Maximum Thermal Current Rating
SW180	Single Pole Single Throw Normally Open	200 Amperes
SW181	Single Pole Double Throw Changeover	200 Amperes
DC182	Monoblock Single Pole Double Throw for Motor Reversing	200 Amperes
SW182	Paired Single Pole Double Throw on Common Bracket for Motor Reversing	200 Amperes
DC184	Monoblock, 2 x SW180	200 Amperes
SW184	2 x SW180 on Common Bracket	200 Amperes
SW185	Single Pole Single Throw Normally Closed	200 Amperes
SW189	2 x SW185 on Common Bracket	200 Amperes
SW190	Double Pole Single Throw Normally Open	200 Amperes
SW192	Paired Double Pole Single Throw on Common Bracket for Motor Reversing	200 Amperes
SW280	Single Pole Single Throw Normally Open Hybrid SW180 Coil with SW200 Top Cover	350 Amperes
SW282	Paired Single Pole Double Throw on Common Bracket for Motor Reversing. Hybrid SW180 Coil with SW202 Top Cover	350 Amperes

SW200 SERIES CONTACTORS

Contactors No:	Description	Maximum Thermal Current Rating
SW200	Single Pole Single Throw Normally Open	400 Amperes
SW201	Single Pole Double Throw Changeover	400 Amperes
SW202	Paired Single Pole Double Throw on Common Bracket for Motor Reversing	400 Amperes
SW204	Paired Single Pole Single Throw on Common Bracket	400 Amperes
SW205	2 x SW201 on Common Bracket	400 Amperes
SW208	3 x SW200 on Common Bracket	400 Amperes
SW210	Single Pole Single Throw Normally Closed	400 Amperes
SW213	3 x SW210 on Common Bracket	400 Amperes
SW214	2 x SW210 on Common Bracket	400 Amperes