

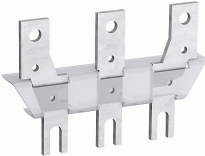

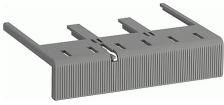




CA9 Contactors

### Terminal Lugs and Accessories

Lug or Accessory	Connection	Wire Sizes	For use with...	Catalog Number	Price
 <p>Order 1 Pkg for 2 kits</p>	<b>Terminal Lug Kit -</b> <ul style="list-style-type: none"> <li>Standard for CA9-116-...-L...146-...-L</li> <li>Includes 2 sets, one for Line side and one for Load Side</li> </ul>	2 x 6 AWG...3/0 AWG	CA9-116(-EI)...146(-EI)	CA9-CL146	26.57
 <p>Order 1 Pkg for 3 lugs</p>	<b>Terminal Lugs ①</b> <ul style="list-style-type: none"> <li>Includes 1 set of 3 lugs for use on either Line or Load Side.</li> <li>Order qty of 2 for both.</li> </ul>	6 AWG...300 MCM	CA9-190(-EI)...205(-EI)	CA9-TL205	79.72
		4 AWG...400 MCM	CA9-265(-EI)...370(-EI)	CA9-TL370	118.55
		2 x 4 AWG...500 MCM	CA9-265(-EI)...370(-EI)	CA9-TL370B	173.74
		3 x 2/0 AWG...500 MCM	CA9-400(-EI)...460(-EI)	CA9-TL580	306.60
		2 x 2/0 AWG...500 MCM	CA9-580(-EI)...750(-EI), CA9-1260(-EI)	CA9-TL750	443.55
		4 x 4/0 AWG...500 MCM	CA9-860(-EI)	CA9-TL860	590.72
		4 x 1/0 AWG...750 MCM	CA9-1060(-EI)	CA9-TL1060	839.06
	<b>Terminal Enlargements</b> <ul style="list-style-type: none"> <li>Enlargement pieces designed to increase the width of the contactor terminal pads in order to allow larger connections to be mounted</li> </ul>		CA9-116(-EI)...146(-EI)	CA9-TE146	96.07
			CA9-190(-EI)...205(-EI)	CA9-TE205	121.62
			CA9-265(-EI)...370(-EI)	CA9-TE370	188.05
			CA9-400(-EI)...460(-EI)	CA9-TE460	241.19
			CA9-580(-EI)...750(-EI)	CA9-TE750	321.93
			CA9-1260(-EI)	CA9-TE1260	427.20
	<b>Terminal Extensions</b> <ul style="list-style-type: none"> <li>Extension pieces designed to extend the main terminals of contactors for combined mounting of contactors and connection sets</li> </ul>		CA9-116(-EI)...146(-EI)	CA9-TX146	68.47
			CA9-190(-EI)...205(-EI)	CA9-TX205	83.80
			CA9-265(-EI)...370(-EI)	CA9-TX370	152.28
			CA9-400(-EI)...460(-EI)	CA9-TX460	164.54
			CA9-580(-EI)...750(-EI)	CA9-TX750	224.84



### Terminal Shrouds

Accessory	Description	For use with...	Catalog Number	Price
	For contactors with Compression Lugs <ul style="list-style-type: none"> <li>Package contains 2 shrouds, one for Line and one for Load side</li> <li>Not applicable when using CA9-PW-power wiring kits.</li> </ul>	CA9-190(-EI)...205(-EI)	CA9-TS205C	58.25
		CA9-265(-EI)...370(-EI)	CA9-TS370C	58.25
		CA9-400(-EI)...460(-EI)	CA9-TS460C	86.87
		CA9-580(-EI)...750(-EI), 1260(-EI)	CA9-TS750C	103.22
	For contactors with Terminal Lugs <ul style="list-style-type: none"> <li>Package contains 2 shrouds, one for Line and one for Load side</li> <li>Not applicable when using CA9-PW-power wiring kits.</li> </ul>	CA9-116(-EI)...146(-EI)	CA9-TS146L	60.30
		CA9-190(-EI)...205(-EI)	CA9-TS205L	60.30
		CA9-265(-EI)...370(-EI)	CA9-TS370L ②	60.30
		CA9-400(-EI)...460(-EI)	CA9-TS460L	88.91
		CA9-580(-EI)...750(-EI)	CA9-TS750L	105.27
	For IP20 protection between contactor and overload relay on a non-reversing starter	CAT9-116(-EI)...146(-EI)	CA9-TC146	42.92
		CAT9-190(-EI)...205(-EI)	CA9-TC205	55.19
	For IP20 protection between contactor and overload relay on a reversing starter	CAUT9-116(-EI)...146(-EI)	CA9-TCR146	75.63
		CAUT9-190(-EI)...205(-EI)	CA9-TCR205	85.85


① Contactors CA9-1260...2650 are intended for busbar connection only. Lugs should be sourced separately and are not available from Sprecher + Schuh  
 ② Not applicable with CA9-TL370B dual lugs.

See page A109 for terminal wire ranges.

**Power Wiring Connection Kits**

Connection Kits	Application	For use with...	Catalog Number	Price	
 <p>CA9-PW146</p>  <p>CA9-PWD460</p>	Reversing Power Wiring Kits	CA9-116(-EI)...146(-EI)	CA9-PW146	189	
		CA9-190(-EI)...205(-EI)	CA9-PW205 ①	249	
		CA9-265(-EI)...370(-EI)	CA9-PW370 ①	397	
		CA9-400-EI...460-EI	CA9-PW460 ②	549	
		CA9-580-EI...750-EI	CA9-PW750 ②	725	
	Wye-Delta Power Wiring Kits	Delta Contactor		Wye Contactor	
		CA9-116(-EI)...146(-EI)	CA9-116(-EI)...146(-EI)	CA9-PWD146	235
		CA9-190(-EI)...205(-EI)	CA9-116(-EI)...146(-EI)	CA9-PWD190	346
		CA9-190(-EI)...205(-EI)	CA9-190(-EI)...205(-EI)	CA9-PWD205	364
		CA9-265(-EI)...370(-EI)	CA9-190(-EI)...205(-EI)	CA9-PWD265	423
		CA9-265(-EI)...370(-EI)	CA9-265(-EI)...370(-EI)	CA9-PWD370	505
		CA9-400-EI...460-EI	CA9-400-EI...460-EI	CA9-PWD460	658
		CA9-580-EI...750-EI	CA9-400-EI...460-EI	CA9-PWD580	756
	CA9-580-EI...750-EI	CA9-580-EI...750-EI	CA9-PWD750	880	
	Shorting Bar	CA9-116(-EI)...146(-EI)		CA9-PWY146	46
CA9-190(-EI)...205(-EI)		CA9-PWY205	97		
CA9-265(-EI)...370(-EI)		CA9-PWY370	108		
CA9-400-EI...460-EI		CA9-PWY460	109		
CA9-580-EI...750-EI		CA9-PWY750	155		


**Mounting Plates (For CA9-116...750 Contactors)**

Application	Description	For use with...	Catalog Number	Price
	Non-Reversing Starters	CA9-116(-EI)...146(-EI)	CA9-MS146	43
		CA9-190(-EI)...205(-EI)	CA9-MS205	52
	Reversing Contactors	CA9-116(-EI)...146(-EI)	CA9-MR146	51
		CA9-190(-EI)...205(-EI)	CA9-MR205	63
		CA9-265(-EI)...370(-EI)	CA9-MR370	79
		CA9-400-EI...460-EI	CA9-MR460	93
		CA9-580-EI...750-EI	CA9-MR750	116
	Reversing Starters	CA9-116(-EI)...146(-EI)	CA9-MRS146	88
		CA9-190(-EI)...205(-EI)	CA9-MRS205	106

① Power wiring kit includes one set of terminal extensions CA9-TX\_. If terminal lugs CA9-TL\_ are to be used on line and load side of reversing contactor, a second set of CA9-TX\_ terminal extensions is required.

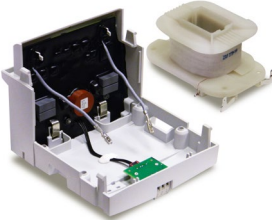
② If terminal lugs CA9-TL\_ are to be used on the line and load side of reversing contactor, two sets of terminal extensions CA9-TX\_ are also required (none included).

### Renewal Coils - AC/DC, Electronic Coil

Electronic Coil (typical)	For use with...	Voltage	Coil Code	Catalog Number	Price/ Set	
 <p>Replacement Coil without EI Interface includes coil and cover</p>	CA9-116	24-60V AC/DC	24W	CA9-TG913	97	
		48-130V AC/DC	48W	CA9-TG914		
		100-250V AC/DC	120W	CA9-TG915		
		250-500V AC/DC	480W	CA9-TG916		
	CA9-116-EI	100-250V AC/DC w/ PLC Interface	120W	CA9-TGE913		
		250-500V AC/DC w/ PLC Interface	480W	CA9-TGE914		
	CA9-146		24-60V AC/DC	24W		CA9-TG901
			48-130V AC/DC	48W		CA9-TG902
			100-250V AC/DC	120W		CA9-TG903
			250-500V AC/DC	480W		CA9-TG904
	CA9-146-EI		100-250V AC/DC w/ PLC Interface	120W		CA9-TGE903
			250-500V AC/DC w/ PLC Interface	480W		CA9-TGE904
	CA9-190 CA9-205		24-60V AC/DC	24W		CA9-TG905
			48-130V AC/DC	48W		CA9-TG906
			100-250V AC/DC	120W		CA9-TG907
			250-500V AC/DC	480W		CA9-TG908
CA9-190-EI		100-250V AC/DC w/ PLC Interface	120W	CA9-TGE915		
		250-500V AC/DC w/ PLC Interface	480W	CA9-TGE916		
CA9-205-EI		100-250V AC/DC w/ PLC Interface	120W	CA9-TGE907		
		250-500V AC/DC w/ PLC Interface	480W	CA9-TGE908		
CA9-265...370		24-60V AC/DC	24W	CA9-TG909		
		48-130V AC/DC	48W	CA9-TG910		
		100-250V AC/DC	120W	CA9-TG911		
		250-500V AC/DC	480W	CA9-TG912		
CA9-265-EI		100-250V AC/DC w/ PLC Interface	120W	CA9-TGE917		
		250-500V AC/DC w/ PLC Interface	480W	CA9-TGE918		
CA9-305-EI		100-250V AC/DC w/ PLC Interface	120W	CA9-TGE919		
		250-500V AC/DC w/ PLC Interface	480W	CA9-TGE920		
CA9-370-EI		100-250V AC/DC w/ PLC Interface	120W	CA9-TGE911		
		250-500V AC/DC w/ PLC Interface	480W	CA9-TGE912		
CA9-400-EI, CA9-460-EI		24-60V DC	24W	CA9-THE901		
		48-130V AC/DC	48W	CA9-THE902		
		100-250V AC/DC	120W	CA9-THE903		
		250-500V AC/DC	480W	CA9-THE904		
CA9-580...750-EI, CA9-1260-EI		24-60V DC	24W	CA9-TJE901		
		48-130V AC/DC	48W	CA9-TJE902		
		100-250V AC/DC	120W	CA9-TJE903		
		250-500V AC/DC	480W	CA9-TJE904		
CA9-860-EI...1060-EI, CA9-2050-EI		100-250V AC/DC	120W	CA9-TKE903 ❶		
			CA9-TKE904 ❷			
CA9-2650-EI		100-250V AC/DC	120W	CA9-TLE903 ❶		
			CA9-TLE904 ❷			



Replacement Coil without EI Interface  
includes coil and cover



Replacement Coil with EI Interface  
includes coil, cover and face plate

❶ One set of two (2) coils.  
❷ Printed circuit board.