



Accessories

Wye-Delta Starter Selection Guide (for CK contactors)

Bus Bar Kit

Connection set for main power poles for assembling Wye-Delta starters. Includes straps for connection to overload relay.

For Use With	Catalog No.	Weight
100-125 hp contactors (CK75C, CK08C with RT3 overload)	CKXC05	5 lb.
150-250 hp contactors (CK09B, CK95B with RT4 overload)	CKXC03	10 lb.
300-400 hp contactors (CK10C, CK11C with RT5 overload)	CKXC13	10 lb.
500 hp contactors (CK12B with RT5 overload)	CKXC12	12 lb.

The CKXC02, CKXC03 and CKXC12 wye-delta bus bar kit consists of three (3) line side (delta), three (3) load side (wye) insulated bus bars, wye-delta contactor shorting bar, three (3) extenders for line connection, three (3) extenders for wye-delta connection and six (6) bolts and hardware. These kits contain overload jumper straps.

Note: When using CK95 contactor above 192 Amps, additional CKJ02 jumper straps are required.

Electronic Timing Relay

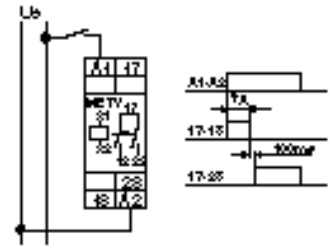
For Use with Wye Delta Starter

To Come from ScanTec

For Use With	Catalog No.	Weight
All CL & CK Wye Delta Starters	METV	4 oz.

Supply Voltage19.2-264V AC/DC
 Frequency50/60 Hz
 Consumption ma/va
 24V60ma/1.5va
 240V12ma/5va
 Altitude6500 ft max
 Operating temperature0° to 50° C
 32° to 122° F

Storage -10° to +35° C to
 14° to 185° F
 Operating PositionAny
 Weight 50 oz.
 Contact RatingB300
 Time Range (t)1-60 sec
 Time Delay
 (17-18 open to 17-28 closing)100 ms



Lugs (for CK contactors)



Connector lugs with anti-turn feature. Suitable for copper wire only. Each lug kit contains three lugs.

For Use With	Wire Size	Catalog No.	Weight
100-125 hp contactors (CK75C, CK08C) w/wo RT3 Overload	6-250 mcm	CKX03	6 oz.
150-250 hp contactors (CK09, CK95) w/wo RT4 Overload	6-350 mcm	CKX02*	6 oz.
300-500 hp contactors (CK10, CK11, CK12) w/wo RT5 Overload	6-500 mcm 2/0-600 mcm (2 wire lug)	CKX01	12 oz.

* CK95 uses 2 lugs per terminal above 218 Amps.

Contacts Sets (for CL and CK contactors)



Each set consists of 2 fixed contacts, 1 moving contact, and accessory parts.

For Use With	Packing Quantity (No. Of Contact Sets)	Contacts	Catalog No.	Weight
30 hp contactor (CL05)	4	2NO-2NC	VB1205B	3.5 oz.
30 hp contactor (CL06)	3	NO	V31206B	2.8 oz.
40 hp contactor (CL07)	3	NO	V31207B	3.1 oz.
40 hp contactor (CL07)	4	2NO-2NC	VB1207B	3.8 oz.
50 hp contactor (CL08)	3	NO	V31208B	3.1 oz.
50 hp contactor (CL08)	4	2NO-2NC	VB1208B	3.8 oz.
60 hp contactor (CL09)	3	NO	V31209B	4.2 oz.
75 hp contactor (CL10)	3	NO	V31210B	4.5 oz.
100 hp contactor (CK75C)	3	NO	V31107CA	10.0 oz.
125 hp contactor (CK08C)	3	NO	V31108CA	10.0 oz.
150 hp contactor (CK08B, CK09B)	3	NO	V31109BA	12.7 oz.
250 hp contactor (CK95)	3	NO	V31195BA	14.1 oz.
300 hp contactor (CK10C)	3	NO	V31110CA	2 lb. 1 oz.
400 hp contactor (CK11C)	3	NO	V31111CA	2 lb. 3 oz.
500 hp contactor (CK10B, CK11B, CK12B)	3	NO	V31112BA	3 lb. 1 oz.