Catalog Number Coding

Standard Starters and Enclosed Contactors

FMS and KWIKstarters do not use these principles

CAT 7-30 – 480

Contactors or Starter Type

	Non-reversing
CA	*Contactor*
CAT	*Starter*
CBT	*Starter (Single Phase)*
CATN	*Starter (NEMA- Three Phase)*
CBTN	*Starter (NEMA- Single Phase)*
	Reversing
CAU	*Reversing Contactor*
CBU	*Reversing Contactor (Single Phase)*
CAUT	*Reversing Starter*
CBUT	*Reversing Starter (Single Phase)*
CAUTN	*Reversing Starter (NEMA)*
	Multi-speed
CAZTT	*Multispeed-Two Wind. (Conts/VAR TQ)*
CAZHT	*Multispeed-Two Wind. (Const. HP)*
CAETT	*Multispeed-One Wind. (Conts/VAR TQ)*
CAEHT	*Multispeed-One Wind. (Const. HP)*
	Reduced Voltage
CAAT	*Autotransformer Starter*
CAYT	*Wye-Delta Starter*
CAPWT	*Part Winding Starter*
	Pump Panels
CAPT	*Simplex Pump Panel*
CAPTN	*Simplex Pump Panel (NEMA Size)*
CADPT	*Duplex Pump Panel*

Contactor Size

Small - Series CA7 ❶

7-9(E)
7-12(E)
7-16(E)
7-23(E)
7-30(E)
7-37(E)
7-43(E)
7-55(E)
7-60(D)
7-72(D)
7-85(D)
7-97(D)

Medium - Series CA9

9-116(-EI)
9-146(-EI)
9-190(-EI)
9-205(-EI)
9-265(-EI)
9-305(-EI)
9-370(-EI)
9-400-EI
9-460-EI
9-580-EI
9-750-EI
9-860-EI
9-1060-EI

Coil Code (or CPT)

AC	DC
24Z	12E
120	24E, 24DD
220W	24W
277	36E
415	48E
480	110E, 110DD
600	220E, 220DD
	AC/DC
	24W
	48W
	120W
	480W

Control Transformer

Code	Primary	Secondary
XA	*208*	*120*
XB	*240*	*120*
XC	*480*	*120*
XD	*575*	*120*
XE	*240*	*24*
XF	*480*	*24*
XG	*380*	*110*

For additional Control Transformer Codes, refer to Modification pages in this section.

This illustration is for reference only.

Turn to the appropriate page to determine specific catalog number.

❶ (D) & (E) suffix designates contactors with DC coils