

Three Phase, Non-Reversing CAT7 & CAT9

Maximum Horsepower Three Phase				Auxiliary Contacts per Contactor ③		Open Type	Type 1 General Purpose	D I M	Type 12 [Type 3R ②] Industrial Dusttight	D I M
200V	230V	460V	575V	NO	NC	Catalog No.	Catalog No.	①	Catalog No.	①
2	2	5	7 1/2	1	0	CAT7-9-*◆	CAT7-9-*◆-G0	A	CAT7-9-*◆-D0	L
3	3	7 1/2	10	1	0	CAT7-12-*◆	CAT7-12-*◆-G0	A	CAT7-12-*◆-D0	L
5	5	10	15	1	0	CAT7-16-*◆	CAT7-16-*◆-G0	A	CAT7-16-*◆-D0	L
5	7 1/2	15	15	1	0	CAT7-23-*◆	CAT7-23-*◆-G0	A	CAT7-23-*◆-D0	L
7 1/2	10	20	25	1	0	CAT7-30-*◆	CAT7-30-*◆-G0	A	CAT7-30-*◆-D0	L
10	10	25	30	1	0	CAT7-37-*◆	CAT7-37-*◆-G0	A	CAT7-37-*◆-D0	L
10	15	30	30	1	0	CAT7-43-*◆	CAT7-43-*◆-G0	A	CAT7-43-*◆-D0	M
15	20	40	40	1	0	CAT7-55-*◆	CAT7-55-*◆-G0	A	CAT7-55-*◆-D0	M
15	20	40	50	1	0	CAT7-60-*◆	CAT7-60-*◆-G0	B	CAT7-60-*◆-D0	O
20	25	50	60	1	0	CAT7-72-*◆	CAT7-72-*◆-G0	B	CAT7-72-*◆-D0	O
25	30	60	60	1	0	CAT7-85-*◆	CAT7-85-*◆-G0	B	CAT7-85-*◆-D0	O
30	30	75	75	1	0	CAT7-97-*◆	CAT7-97-*◆-G0	O	CAT7-97-*◆-D0	O
30	40	75	100	1	1	CAT9-116-*◆◆ ④	CAT9-116-*◆◆-G0 ④	E2	CAT9-116-*◆◆-D0 ④	R2
40	50	100	125	1	1	CAT9-146-*◆◆ ④	CAT9-146-*◆◆-G0 ④	G	CAT9-146-*◆◆-D0 ④	T
50	60	125	150	1	1	CAT9-190-*◆◆ ④	CAT9-190-*◆◆-G0 ④	G	CAT9-190-*◆◆-D0 ④	T
60	75	150	200	1	1	CAT9-205-*◆◆ ④	CAT9-205-*◆◆-G0 ④	G	CAT9-205-*◆◆-D0 ④	T
75	100	200	250	1	1	CAT9-265-*◆◆ ④	CAT9-265-*◆◆-G0 ④	I	CAT9-265-*◆◆-D0 ④	I
100	125	250	300	1	1	CAT9-305-*◆◆ ④	CAT9-305-*◆◆-G0 ④	I	CAT9-305-*◆◆-D0 ④	I
125	150	300	350	1	1	CAT9-370-*◆◆ ④	CAT9-370-*◆◆-G0 ④	I	CAT9-370-*◆◆-D0 ④	I
125	150	350	400	1	1	CAT9-400-EI-*◆◆	CAT9-400-EI-*◆◆-G0	R/F	CAT9-400-EI-*◆◆-D0	R/F
150	200	400	500	1	1	CAT9-460-EI-*◆◆	CAT9-460-EI-*◆◆-G0	R/F	CAT9-460-EI-*◆◆-D0	R/F
200	250	500	600	1	1	CAT9-580-EI-*◆◆	CAT9-580-EI-*◆◆-G0	R/F	CAT9-580-EI-*◆◆-D0	R/F
250	300	600	700	1	1	CAT9-750-EI-*◆◆	CAT9-750-EI-*◆◆-G0	R/F	CAT9-750-EI-*◆◆-D0	R/F
~	400	800	1000	1	1	CAT9-860-EI-*◆◆	CAT9-860-EI-*◆◆-G0	R/F	CAT9-860-EI-*◆◆-D0	R/F
~	450	900	1150	1	1	CAT9-1060-EI-*◆◆	CAT9-1060-EI-*◆◆-G0	R/F	CAT9-1060-EI-*◆◆-D0	R/F

NOTE: Catalog numbers and enclosure dimensions reflect contactors with AC coils. For DC coils, select Coil Code from the DC Coil Code table on page C104 and follow the instructions for modifying catalog numbers.

Ordering Instructions

Specify Catalog Number	
Replace (*) with Coil Code	See page C104
Replace (◆) with O/L Relay	See pages C105-C106
Factory Modifications available	See pages C107-C111

- ① Dimensional information starts on page C122.
- ② For Type 3R outdoor applications, replace "D" in catalog number with an "R". Dimensions may change. For example number CAT7-23-*◆-D0 becomes CAT7-23-*◆-R0. Price remains the same.
- ③ Contactors are equipped with number and type of auxiliaries indicated. See page C108 to order additional or different auxiliary contacts.
- ④ CAT9-116...CAT9-370 starters are available with "EI" option for PLC interface. Change catalog number to include "-EI". Example: CAT9-116-*◆ becomes CAT9-116-EI-*◆. See page C104 for price adder.