

Three Phase, Non-Reversing CAT7, CAT6 & CAT5

Maximum Horsepower Three Phase				Auxiliary Contacts per Contactor		Open Type	Price	Type 1 (M1) General Purpose	Price	DIM	Type 12 (M12) [Type 3R (M3) Industrial Dusttight]	Price	DIM
200V	230V	460V	575V	NO	NC								
2	2	5	7 1/2	1	0	CAT7-9-*◆	235	CAT7-9-*◆-GO	303	A	CAT7-9-*◆-DO	429	L
3	3	7 1/2	10	1	0	CAT7-12-*◆	269	CAT7-12-*◆-GO	336	A	CAT7-12-*◆-DO	462	L
5	5	10	15	1	0	CAT7-16-*◆	294	CAT7-16-*◆-GO	361	A	CAT7-16-*◆-DO	488	L
5	7 1/2	15	15	1	0	CAT7-23-*◆	311	CAT7-23-*◆-GO	378	A	CAT7-23-*◆-DO	505	L
7 1/2	10	20	25	1	0	CAT7-30-*◆	412	CAT7-30-*◆-GO	462	A	CAT7-30-*◆-DO	606	L
10	10	25	30	1	0	CAT7-37-*◆	462	CAT7-37-*◆-GO	505	A	CAT7-37-*◆-DO	648	L
10	15	30	30	1	0	CAT7-43-*◆	530	CAT7-43-*◆-GO	595	A	CAT7-43-*◆-DO	789	M
15	20	40	50	1	0	CAT7-60-*◆	631	CAT7-60-*◆-GO	791	B	CAT7-60-*◆-DO	967	O
20	25	50	60	1	0	CAT7-72-*◆	690	CAT7-72-*◆-GO	841	B	CAT7-72-*◆-DO	1026	O
25	30	60	60	1	0	CAT7-85-*◆	749	CAT7-85-*◆-GO	909	B	CAT7-85-*◆-DO	1085	O
30	30	75	75	1	0	CAT7-97-*◆	869	CAT7-97-*◆-GO	1194	O	CAT7-97-*◆-DO	1223	O
40	40	75	100	1	1	CAT6-115-*◆	1515	CAT6-115-*◆-GO	2104	E2	CAT6-115-*◆-DO	2482	R2
40	50	100	125	1	1	CAT6-140-*◆	2062	CAT6-140-*◆-GO	2861	G	CAT6-140-*◆-DO	3324	T
50	60	150	150	1	1	CAT6-180-*◆	2525	CAT6-180-*◆-GO	3324	G	CAT6-180-*◆-DO	3787	T
60	75	150	200	1	1	CAT6-210-EI-*◆	3703	CAT6-210-EI-*◆-GO	4460	G	CAT6-210-EI-*◆-DO	4907	T
75	100	200	250	1	1	CAT6-250-EI-*◆	3955	CAT6-250-EI-*◆-GO	5555	I	CAT6-250-EI-*◆-DO	5723	I
100	125	250	300	1	1	CAT6-300-EI-*◆	4208	CAT6-300-EI-*◆-GO	6060	I	CAT6-300-EI-*◆-DO	6228	I
150	175	350	400	1	1	CAT6-420-EI-*◆	6901	CAT6-420-EI-*◆-GO	8753	I	CAT6-420-EI-*◆-DO	8921	I
200	250	500	600	1	1	CAT6-630-EI-*◆	R/F	CAT6-630-EI-*◆-GO	R/F	~	CAT6-630-EI-*◆-DO	R/F	~
250	300	600	700	1	1	CAT6-860-EI-*◆	R/F	CAT6-860-EI-*◆-GO	R/F	~	CAT6-860-EI-*◆-DO	R/F	~
450	450	900	900	1	2	CAT5-1200-*◆	R/F	CAT5-1200-*◆-GO	R/F	~	CAT5-1200-*◆-DO	R/F	~

NOTE: Catalog numbers, list prices and enclosure dimensions reflect contactors with AC coils. For DC coils, select Coil Code from the DC Coil Code table on page C86 and follow the instructions for modifying catalog numbers and list prices.



Ordering Instructions

Specify Catalog Number	
Replace (*) with Coil Code	See page C86
Replace (◆) with O/L Relay	See pages C87-C88
Factory Modifications available	See pages C89-C92

- ① Dimensional information starts on page C108.
- ② For M3 outdoor applications, replace "D" in catalog number with an "R". Price remains the same, dimensions may change. Example: CAT7-23-*◆-DO becomes CAT7-23-*◆-RO.
- ③ Contactors are equipped with number and type of auxiliaries indicated. See page C91 to order additional or different auxiliary contacts.
- ④ CAT6-115...CAT6-180 starters are available with electronic interface coil "EI." Change catalog number to include "-EI". Example: CAT6-115-*◆ becomes CAT6-115-EI-*◆. See page C86 for price adder.
- ⑤ CAT5 "Open Type" starters include terminal screws only. If lugs are required, see "Accessories" for CA6 and CA5 contactors in Section A of this catalog.

Three Phase, Non-Reversing CAT7, CAT6 & CAT5

Maximum Horsepower Three Phase				Auxiliary Contacts per Contactor ②		Type 4 (M4) Watertight	Price ①	D I M	Type 4X (F4) Watertight Corrosion Resistant Non-metallic	Price ①	D I M
200V	230V	460V	575V	NO	NC	Catalog No.			Catalog No.		
2	2	5	7 1/2	1	0	CAT7-9-*◆-W0	572	N	CAT7-9-*◆-C0 ☒	454	S1
3	3	7 1/2	10	1	0	CAT7-12-*◆-W0	606	N	CAT7-12-*◆-C0 ☒	488	S1
5	5	10	15	1	0	CAT7-16-*◆-W0	631	N	CAT7-16-*◆-C0 ☒	513	S1
5	7 1/2	15	15	1	0	CAT7-23-*◆-W0	648	N	CAT7-23-*◆-C0 ☒	530	S1
7 1/2	10	20	25	1	0	CAT7-30-*◆-W0	749	0	CAT7-30-*◆-C0 ☒	732	U1
10	10	25	30	1	0	CAT7-37-*◆-W0	799	0	CAT7-37-*◆-C0 ☒	782	U1
10	15	30	30	1	0	CAT7-43-*◆-W0	866	0	CAT7-43-*◆-C0 ☒	841	U1
15	20	40	50	1	0	CAT7-60-*◆-W0	1052	0	CAT7-60-*◆-C0 ☒	951	U1
20	25	50	60	1	0	CAT7-72-*◆-W0	1111	0	CAT7-72-*◆-C0 ☒	1010	U1
25	30	60	60	1	0	CAT7-85-*◆-W0	1178	0	CAT7-85-*◆-C0 ☒	1077	U1
30	30	75	75	1	0	CAT7-97-*◆-W0	1298	0	CAT7-97-*◆-C0 ☒	1598	V1
40	40	75	100	1	1	CAT6-115-*◆-W0 ③	2861	R2	CAT6-115-*◆-C0 ③	2693	W2
40	50	100	125	1	1	CAT6-140-*◆-W0 ③	3619	T	CAT6-140-*◆-C0 ③	4372	X1
50	60	150	150	1	1	CAT6-180-*◆-W0 ③	4082	T	CAT6-180-*◆-C0 ③	4881	X1
60	75	150	200	1	1	CAT6-210-EI-*◆-W0	5218	T	CAT6-210-EI-*◆-C0	6060	X1
75	100	200	250	1	1	CAT6-250-EI-*◆-W0	6607	J	CAT6-250-EI-*◆-C0	6396	X1
100	125	250	300	1	1	CAT6-300-EI-*◆-W0	6901	J	CAT6-300-EI-*◆-C0	7154	Y1
150	150	350	400	1	1	CAT6-420-EI-*◆-W0	9595	J	CAT6-420-EI-*◆-C0	9847	Y1
200	250	500	600	1	1	CAT6-630-EI-*◆-W0	R/F	~	CAT6-630-EI-*◆-C0	14350	~
250	300	600	700	1	1	CAT6-860-EI-*◆-W0	R/F	~	CAT6-860-EI-*◆-C0	R/F	~
450	450	900	900	1	2	CAT5-1200-*◆-W0	R/F	~	CAT5-1200-*◆-C0	R/F	~

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