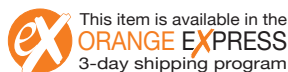


#### Series CAT7 & CAT9 with Thermal-Magnetic Circuit Breaker

Maximum Horsepower Three Phase				MCCB Amps	Type 1 General Purpose	D I M	Type 12 [Type 3R Ⓣ] Industrial Dusttight	D I M	Type 4 Watertight	D I M	Type 4X Watertight Corrosion Resistant Non-metallic	D I M
200V	230V	460V	575V		Catalog No.		Price ①		Catalog No.		Price ①	
					CAT	CAT		CAT		CAT		
2	2	5	~	15	7-9*-◆-TB15G0	1216 C2	7-9*-◆-TB15D0	1419 C3	7-9*-◆-TB15W0	2109 C2	7-9*-◆-TB15C0	1581 V2
3	3	7.5	~	20	7-12*-◆-TB20G0	1257 C2	7-12*-◆-TB20D0	1460 C3	7-12*-◆-TB20W0	2149 C2	7-12*-◆-TB20C0	1622 V2
~	5	10	~	30	7-16*-◆-TB30G0	1297 C2	7-16*-◆-TB30D0	1500 C3	7-16*-◆-TB30W0	2189 C2	7-16*-◆-TB30C0	1662 V2
5	~	~	~	35	7-23*-◆-TB35G0	1338 C2	7-23*-◆-TB35D0	1540 C3	7-23*-◆-TB35W0	2230 C2	7-23*-◆-TB35C0	1703 V2
~	7.5	15	~	40	7-23*-◆-TB40G0	1338 C2	7-23*-◆-TB40D0	1540 C3	7-23*-◆-TB40W0	2230 C2	7-23*-◆-TB40C0	1703 V2
~	~	~	20	40	7-30*-◆-TB40G0	1460 C2	7-30*-◆-TB40D0	1703 C3	7-30*-◆-TB40W0	2352 C2	7-30*-◆-TB40C0	1824 V2
7.5	10	20	25	50	7-30*-◆-TB50G0	1460 C2	7-30*-◆-TB50D0	1703 C3	7-30*-◆-TB50W0	2352 C2	7-30*-◆-TB50C0	1824 V2
10	~	25	30	60	7-37*-◆-TB60G0	1500 C2	7-37*-◆-TB60D0	1744 C3	7-37*-◆-TB60W0	2393 C2	7-37*-◆-TB60C0	1865 V2
~	~	30	~	70	7-43*-◆-TB70G0	1540 C2	7-43*-◆-TB70D0	1946 C3	7-43*-◆-TB70W0	2433 C2	7-43*-◆-TB70C0	2109 V2
~	15	~	~	80	7-43*-◆-TB80G0	1540 C2	7-43*-◆-TB80D0	1946 C3	7-43*-◆-TB80W0	2433 C2	7-43*-◆-TB80C0	2109 V2
15	20	40	40	80	7-55*-◆-TB80G0	1611 C2	7-55*-◆-TB80D0	2016 C3	7-55*-◆-TB80W0	2544 C2	7-55*-◆-TB80C0	2179 V2
~	~	~	40	80	7-60*-◆-TB80G0	1662 D3	7-60*-◆-TB80D0	2068 Q	7-60*-◆-TB80W0	2595 Q	7-60*-◆-TB80C0	2230 W2
15	20	40	50	100	7-60*-◆-TB100G0	1662 D3	7-60*-◆-TB100D0	2068 Q	7-60*-◆-TB100W0	2595 Q	7-60*-◆-TB100C0	2230 W2
20	25	50	60	125	7-72*-◆-TB125G0	2189 D3	7-72*-◆-TB125D0	2636 Q	7-72*-◆-TB125W0	2699 Q	7-72*-◆-TB125C0	2758 W2
25	30	60	~	125	7-85*-◆-TB125G0	2230 D3	7-85*-◆-TB125D0	3575 Q	7-85*-◆-TB125W0	3650 Q	7-85*-◆-TB125C0	2797 W2
~	~	~	75	150	7-97*-◆-TB150G0	2620 D3	7-97*-◆-TB150D0	3965 Q	7-97*-◆-TB150W0	4041 Q	7-97*-◆-TB150C0	3187 W2
30	~	75	~	175	7-97*-◆-TB175G0	2620 D3	7-97*-◆-TB175D0	3965 Q	7-97*-◆-TB175W0	4041 Q	7-97*-◆-TB175C0	3187 W2
30	~	75	~	175	9-116*-◆-TB175G0	3853 E2	9-116*-◆-TB175D0	4355 R2	9-116*-◆-TB175W0	4523 R2	9-116*-◆-TB175C0	6868 X1
~	40	~	100	200	9-116*-◆-TB200G0	3853 E2	9-116*-◆-TB200D0	4355 R2	9-116*-◆-TB200W0	4523 R2	9-116*-◆-TB200C0	6868 X1
40	~	100	125	225	9-146*-◆-TB225G0	4469 G	9-146*-◆-TB225D0	5052 R2	9-146*-◆-TB225W0	5247 R2	9-146*-◆-TB225C0	7967 X1
~	50	~	~	250	9-146*-◆-TB250G0	4469 G	9-146*-◆-TB250D0	5052 T	9-146*-◆-TB250W0	5247 T	9-146*-◆-TB250C0	7967 X1
50	60	125	150	300	9-190*-◆-TB300G0	4579 H	9-190*-◆-TB300D0	5026 T	9-190*-◆-TB300W0	5324 T	9-190*-◆-TB300C0	7113 X1
60	75	150	200	350	9-205*-◆-TB350G0	7637 H	9-205*-◆-TB350D0	8779 H	9-205*-◆-TB350W0	8937 H	9-205*-◆-TB350C0	9749 A2
75	~	175	~	400	9-265*-◆-TB400G0	8476 H	9-265*-◆-TB400D0	9729 H	9-265*-◆-TB400W0	10350 H	9-265*-◆-TB400C0	10402 A2
~	100	200	250	450	9-265*-◆-TB450G0	9046 H	9-265*-◆-TB450D0	10299 H	9-265*-◆-TB450W0	10920 H	9-265*-◆-TB450C0	10967 Y1
100	~	~	~	500	9-305*-◆-TB500G0	9923 I	9-305*-◆-TB500D0	10702 W	9-305*-◆-TB500W0	11551 J	9-305*-◆-TB500C0	12260 Y1
~	125	250	300	600	9-305*-◆-TB600G0	9923 I	9-305*-◆-TB600D0	10702 W	9-305*-◆-TB600W0	11551 J	9-305*-◆-TB600C0	12260 Y1
~	~	~	350	600	9-370*-◆-TB600G0	11412 I	9-370*-◆-TB600D0	12308 W	9-370*-◆-TB600W0	13283 J	9-370*-◆-TB600C0	14099 Y1
125	150	300	~	700	9-370*-◆-TB700G0	11412 I	9-370*-◆-TB700D0	12308 W	9-370*-◆-TB700W0	13283 J	9-370*-◆-TB700C0	14099 Y1
125	150	~	400	700	9-400-EI*-◆-TB700G0	11939 J	9-400-EI*-◆-TB700D0	12618 J	9-400-EI*-◆-TB700W0	13704 J	9-400-EI*-◆-TB700C0	13975 Y1
~	~	350	~	800	9-400-EI*-◆-TB800G0	11939 J	9-400-EI*-◆-TB800D0	12618 J	9-400-EI*-◆-TB800W0	13704 J	9-400-EI*-◆-TB800C0	13975 Y1
150	~	~	~	800	9-460-EI*-◆-TB800G0	14447 J	9-460-EI*-◆-TB800D0	15268 J	9-460-EI*-◆-TB800W0	16581 J	9-460-EI*-◆-TB800C0	16910 Y1
~	200	400	500	1000	9-460-EI*-◆-TB1000G0	14447 J	9-460-EI*-◆-TB1000D0	15268 J	9-460-EI*-◆-TB1000W0	16581 J	9-460-EI*-◆-TB1000C0	16910 Y1
200	~	~	600	1000	9-580-EI*-◆-TB1000G0	18781 R/F	9-580-EI*-◆-TB1000D0	19848 R/F	9-580-EI*-◆-TB1000W0	21556 R/F	9-580-EI*-◆-TB1000C0	21983 R/F
~	250	500	~	1200	9-580-EI*-◆-TB1200G0	18781 R/F	9-580-EI*-◆-TB1200D0	19848 R/F	9-580-EI*-◆-TB1200W0	21556 R/F	9-580-EI*-◆-TB1200C0	21983 R/F

Larger sizes available. Contact your Sprecher + Schuh representative.

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 CAT7-30\*-◆-TB50D0 becomes CAT7-30\*-◆-TB50R0. Price remains the same.
- ③ Applicable to 600Y/347V only. Refer to page C61 for 600V Delta solution.
- ④ The short circuit and kAIC is relegated to the contactor's 10kA. Contact your Sprecher + Schuh representative for a higher kAIC.
- ⑤ CAT9-116...CAT9-370 starters are available with "EI" option for PLC interface. Change catalog number to include "-EI". Example: CAT9-116\*-◆-TB175G0 becomes CAT9-116-EI\*-◆-TB175G0. See page C104 for price adder.

### Series CAT7 & CAT9 with Thermal-Magnetic Circuit Breaker - 600V Delta

Maximum Horsepower Three Phase				MCCB Amps	Type 1 General Purpose	D I M	Type 12 [Type 3R Ⓣ] Industrial Dusttight	D I M	Type 4 Watertight	D I M	Type 4X Watertight Corrosion Resistant Non-metallic	D I M
200V	230V	460V	575V		Catalog No.		Price ①		Catalog No.		Price ①	
					CAT		CAT		CAT		CAT	
2	2	5	5	15	7-9-*◆-TBH15GO	1361 C2	7-9-*◆-TBH15DO	1565 C3	7-9-*◆-TBH15WO	2254 C2	7-9-*◆-TBH15CO	1726 V2
~	~	~	7.5	20	7-9-*◆-TBH20GO	1361 C2	7-9-*◆-TBH20DO	1565 C3	7-9-*◆-TBH20WO	2254 C2	7-9-*◆-TBH20CO	1726 V2
3	3	7.5	10	20	7-12-*◆-TBH20GO	1402 C2	7-12-*◆-TBH20DO	1605 C3	7-12-*◆-TBH20WO	2294 C2	7-12-*◆-TBH20CO	1767 V2
5	~	~	15	35	7-23-*◆-TBH35GO	1483 C2	7-23-*◆-TBH35DO	1676 C3	7-23-*◆-TBH35WO	2375 C2	7-23-*◆-TBH35CO	1848 V2
~	~	~	20	40	7-30-*◆-TBH40GO	1605 C2	7-30-*◆-TBH40DO	1848 C3	7-30-*◆-TBH40WO	2497 C2	7-30-*◆-TBH40CO	1969 V2
7.5	10	20	25	50	7-30-*◆-TBH50GO	1605 C2	7-30-*◆-TBH50DO	1848 C3	7-30-*◆-TBH50WO	2497 C2	7-30-*◆-TBH50CO	1969 V2
10	~	25	30	60	7-37-*◆-TBH60GO	1645 C2	7-37-*◆-TBH60DO	1889 C3	7-37-*◆-TBH60WO	2538 C2	7-37-*◆-TBH60CO	2010 V2
15	20	40	40	80	7-55-*◆-TBH80GO	1756 C2	7-55-*◆-TBH80DO	2162 C3	7-55-*◆-TBH80WO	2689 C2	7-55-*◆-TBH80CO	2324 V2
~	~	~	40	80	7-60-*◆-TBH80GO	1808 D3	7-60-*◆-TBH80DO	2213 Q	7-60-*◆-TBH80WO	2740 Q	7-60-*◆-TBH80CO	2375 W2
15	20	40	50	100	7-60-*◆-TBH100GO	1808 D3	7-60-*◆-TBH100DO	2213 Q	7-60-*◆-TBH100WO	2740 Q	7-60-*◆-TBH100CO	2375 W2
~	25	~	60	125	7-72-*◆-TBH125GO	2334 D3	7-72-*◆-TBH125DO	2781 Q	7-72-*◆-TBH125WO	2845 Q	7-72-*◆-TBH125CO	2903 W2
~	~	~	75 Ⓣ	150	7-97-*◆-TBH150GO	2765 D3	7-97-*◆-TBH150DO	4110 Q	7-97-*◆-TBH150WO	4186 Q	7-97-*◆-TBH150CO	3333 W2
30	~	75	~	175	9-116-*◆-TBH175GO Ⓣ	4170 E2	9-116-*◆-TBH175DO Ⓣ	4700 R2	9-116-*◆-TBH175WO Ⓣ	4840 R2	9-116-*◆-TBH175CO Ⓣ	7185 X1
~	40	~	100 Ⓣ	200	9-116-*◆-TBH200GO Ⓣ	4170 E2	9-116-*◆-TBH200DO Ⓣ	4700 R2	9-116-*◆-TBH200WO Ⓣ	4840 R2	9-116-*◆-TBH200CO Ⓣ	7185 X1
40	~	100	125 Ⓣ	225	9-146-*◆-TBH225GO Ⓣ	4837 G	9-146-*◆-TBH225DO Ⓣ	5452 T	9-146-*◆-TBH225WO Ⓣ	5614 T	9-146-*◆-TBH225CO Ⓣ	8335 X1

Combination Starters

### 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

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.

- 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 CAT7-30-\*◆-TBH50DO becomes CAT7-30-\*◆-TBH50RO. Price remains the same.
- ③ The short circuit and kAIC is relegated to the contactor's 10kA. Contact your Sprecher + Schuh representative for a higher kAIC.
- ④ CAT9-116...CAT9-370 starters are available with "EI" option for PLC interface. Change catalog number to include "-EI". Example: CAT9-116-\*◆-TBH175GO becomes CAT9-116-EI-\*◆-TBH175GO. See page C104 for price adder.

#### Series CAUT7 & CAUT9 with Thermal-Magnetic Circuit Breaker

Maximum Horsepower Three Phase				MCCB Amps	Type 1 General Purpose	D I M	Type 12 [Type 3R Ⓣ]	D I M	Type 4 Watertight	D I M	Type 4X Watertight Corrosion Resistant Non-metallic	D I M				
200V	230V	460V	575V		Catalog No.		Price ①		Catalog No.		Price ①		Catalog No.	Price ①	Catalog No.	Price ①
					CAUT		CAUT		CAUT		CAUT					
2	2	5	~	15	7-9-*◆-TB15G0	1614	D3	7-9-*◆-TB15D0	2109	Q	7-9-*◆-TB15W0	2393	Q	7-9-*◆-TB15C0	1946	V2
3	3	7.5	~	20	7-12-*◆-TB20G0	1694	D3	7-12-*◆-TB20D0	2189	Q	7-12-*◆-TB20W0	2473	Q	7-12-*◆-TB20C0	2028	V2
~	5	10	~	30	7-16-*◆-TB30G0	1776	D3	7-16-*◆-TB30D0	2271	Q	7-16-*◆-TB30W0	2554	Q	7-16-*◆-TB30C0	2109	V2
5	~	~	~	35	7-23-*◆-TB35G0	1857	D3	7-23-*◆-TB35D0	2352	Q	7-23-*◆-TB35W0	2636	Q	7-23-*◆-TB35C0	2189	V2
~	7.5	15	~	40	7-23-*◆-TB40G0	1857	D3	7-23-*◆-TB40D0	2352	Q	7-23-*◆-TB40W0	2636	Q	7-23-*◆-TB40C0	2189	V2
~	~	~	20 Ⓣ	40	7-30-*◆-TB40G0	2059	D3	7-30-*◆-TB40D0	2554	Q	7-30-*◆-TB40W0	2838	Q	7-30-*◆-TB40C0	2393	V2
7.5	10	20	25 Ⓣ	50	7-30-*◆-TB50G0	2059	D3	7-30-*◆-TB50D0	2554	Q	7-30-*◆-TB50W0	2838	Q	7-30-*◆-TB50C0	2393	V2
10	~	25	30 Ⓣ	60	7-37-*◆-TB60G0	2181	D3	7-37-*◆-TB60D0	2676	Q	7-37-*◆-TB60W0	2960	Q	7-37-*◆-TB60C0	2514	V2
~	~	30	~	70	7-43-*◆-TB70G0	2319	D3	7-43-*◆-TB70D0	2814	Q	7-43-*◆-TB70W0	3097	Q	7-43-*◆-TB70C0	2652	V2
~	15	~	~	80	7-43-*◆-TB80G0	2319	D3	7-43-*◆-TB80D0	2814	Q	7-43-*◆-TB80W0	3097	Q	7-43-*◆-TB80C0	2652	V2
15	20	40	40 Ⓣ	80	7-55-*◆-TB80G0	2398	D3	7-55-*◆-TB80D0	2893	Q	7-55-*◆-TB80W0	3177	Q	7-55-*◆-TB80C0	2730	V2
~	~	~	40 Ⓣ	80	7-60-*◆-TB80G0	2522	D3	7-60-*◆-TB80D0	3017	Q	7-60-*◆-TB80W0	3301	Q	7-60-*◆-TB80C0	2854	W2
20	25	50	60 Ⓣ	125	7-72-*◆-TB125G0	3129	D3	7-72-*◆-TB125D0	3624	Q	7-72-*◆-TB125W0	3908	Q	7-72-*◆-TB125C0	3462	W2
25	30	60	~	125	7-85-*◆-TB125G0	3251	D3	7-85-*◆-TB125D0	3746	Q	7-85-*◆-TB125W0	4030	Q	7-85-*◆-TB125C0	3584	W2
~	~	~	75 Ⓣ	150	7-97-*◆-TB150G0	3642	D3	7-97-*◆-TB150D0	4136	Q	7-97-*◆-TB150W0	4420	Q	7-97-*◆-TB150C0	3974	W2
30 Ⓣ	~	75 Ⓣ	~	125	7-97-*◆-TB175G0	3642	D3	7-97-*◆-TB175D0	4136	Q	7-97-*◆-TB175W0	4420	Q	7-97-*◆-TB175C0	3974	W2
30	~	75	~	175	9-116-*◆-TB175G0 Ⓣ	5402	E2	9-116-*◆-TB175D0 Ⓣ	5737	R2	9-116-*◆-TB175W0 Ⓣ	6239	R2	9-116-*◆-TB175C0 Ⓣ	9087	X1
~	40	~	100 Ⓣ	200	9-116-*◆-TB200G0 Ⓣ	5402	E2	9-116-*◆-TB200D0 Ⓣ	5737	R2	9-116-*◆-TB200W0 Ⓣ	6239	R2	9-116-*◆-TB200C0 Ⓣ	9087	X1
40	~	100	125 Ⓣ	225	9-146-*◆-TB225G0 Ⓣ	6266	G	9-146-*◆-TB225D0 Ⓣ	6655	T	9-146-*◆-TB225W0 Ⓣ	7237	T	9-146-*◆-TB225C0 Ⓣ	10541	X1
~	50	~	~	250	9-146-*◆-TB250G0 Ⓣ	6266	G	9-146-*◆-TB250D0 Ⓣ	6655	T	9-146-*◆-TB250W0 Ⓣ	7237	T	9-146-*◆-TB250C0 Ⓣ	10541	X1
50	60	125	150	300	9-190-*◆-TB300G0 Ⓣ	6852	H	9-190-*◆-TB300D0 Ⓣ	7195	H	9-190-*◆-TB300W0 Ⓣ	7597	H	9-190-*◆-TB300C0 Ⓣ	10280	A2
60	75	150	200	350	9-205-*◆-TB350G0 Ⓣ	10926	H	9-205-*◆-TB350D0 Ⓣ	11251	H	9-205-*◆-TB350W0 Ⓣ	11739	H	9-205-*◆-TB350C0 Ⓣ	13851	Y1
75	~	175	~	400	9-265-*◆-TB400G0 Ⓣ	11904	I	9-265-*◆-TB400D0 Ⓣ	12212	W	9-265-*◆-TB400W0 Ⓣ	12675	J	9-265-*◆-TB400C0 Ⓣ	15294	Y1
~	100	200	250	450	9-265-*◆-TB450G0 Ⓣ	12466	I	9-265-*◆-TB450D0 Ⓣ	12782	W	9-265-*◆-TB450W0 Ⓣ	13245	J	9-265-*◆-TB450C0 Ⓣ	15864	Y1
100	~	~	~	500	9-305-*◆-TB500G0 Ⓣ	14479	I	9-305-*◆-TB500D0 Ⓣ	14791	W	9-305-*◆-TB500W0 Ⓣ	15259	J	9-305-*◆-TB500C0 Ⓣ	17906	Y1
~	125	250	300	600	9-305-*◆-TB600G0 Ⓣ	14479	I	9-305-*◆-TB600D0 Ⓣ	14791	W	9-305-*◆-TB600W0 Ⓣ	15259	J	9-305-*◆-TB600C0 Ⓣ	17906	Y1
~	~	~	350	600	9-370-*◆-TB600G0 Ⓣ	16651	J	9-370-*◆-TB600D0 Ⓣ	17009	W	9-370-*◆-TB600W0 Ⓣ	17547	J	9-370-*◆-TB600C0 Ⓣ	20592	Y1
125	150	300	~	700	9-370-*◆-TB700G0 Ⓣ	16651	J	9-370-*◆-TB700D0 Ⓣ	17009	W	9-370-*◆-TB700W0 Ⓣ	17547	J	9-370-*◆-TB700C0 Ⓣ	20592	Y1
125	150	~	400	700	9-400-EI-*◆-TB700G0	16281	J	9-400-EI-*◆-TB700D0	16552	J	9-400-EI-*◆-TB700W0	16960	J	9-400-EI-*◆-TB700C0	19266	Y1
~	~	350	~	800	9-400-EI-*◆-TB800G0	16281	J	9-400-EI-*◆-TB800D0	16552	J	9-400-EI-*◆-TB800W0	16960	J	9-400-EI-*◆-TB800C0	19266	Y1
150	~	~	~	800	9-460-EI-*◆-TB800G0	19700	J	9-460-EI-*◆-TB800D0	20028	J	9-460-EI-*◆-TB800W0	20521	J	9-460-EI-*◆-TB800C0	23312	Y1
~	200	400	500	1000	9-460-EI-*◆-TB1000G0	19700	J	9-460-EI-*◆-TB1000D0	20028	J	9-460-EI-*◆-TB1000W0	20521	J	9-460-EI-*◆-TB1000C0	23312	Y1
200	~	~	600	1000	9-580-EI-*◆-TB1000G0	25610	R/F	9-580-EI-*◆-TB1000D0	26037	R/F	9-580-EI-*◆-TB1000W0	26678	R/F	9-580-EI-*◆-TB1000C0	30305	R/F
~	250	500	~	1200	9-580-EI-*◆-TB1200G0	25610	R/F	9-580-EI-*◆-TB1200D0	26037	R/F	9-580-EI-*◆-TB1200W0	26678	R/F	9-580-EI-*◆-TB1200C0	30305	R/F

Larger sizes available. Contact your Sprecher + Schuh representative.

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.

- 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 CAUT7-30-\*◆-TB50D0 becomes CAUT7-30-\*◆-TB50R0. Price remains the same.
- ③ Applicable to 600Y/347V only. Refer to page C63 for 600V Delta solution.
- ④ The short circuit and kAIC is relegated to the contactor's 10kA. Contact your Sprecher + Schuh representative for a higher kAIC.
- ⑤ CAUT9-116...CAUT9-370 starters are available with "EI" option for PLC interface. Change catalog number to include "-EI". Example: CAUT9-116-\*◆-TB175G0 becomes CAUT9-116-EI-\*◆-TB175G0. See page C104 for price adder.

#### 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

**Series CAUT7 & CAUT9 with Thermal-Magnetic Circuit Breaker - 600V Delta**

Maximum Horsepower Three Phase				MCCB Amps	Type 1 General Purpose	D I M	Type 12 [Type 3R Ⓣ]	D I M	Type 4 Watertight	D I M	Type 4X Watertight Corrosion Resistant Non-metallic	D I M
200V	230V	460V	575V		Catalog No.		Price ①		Catalog No.		Price ①	
					<b>CAUT</b>		<b>CAUT</b>		<b>CAUT</b>		<b>CAUT</b>	
2	2	5	5	15	7-9-*-◆-TBH15GO	1759 D3	7-9-*-◆-TBH15DO	2254 Q	7-9-*-◆-TBH15WO	2538 Q	7-9-*-◆-TBH15CO	2091 V2
~	~	~	7.5	20	7-9-*-◆-TBH20GO	1759 D3	7-9-*-◆-TBH20DO	2254 Q	7-9-*-◆-TBH20WO	2538 Q	7-9-*-◆-TBH20CO	2091 V2
3	3	7.5	10	20	7-12-*-◆-TBH20GO	1840 D3	7-12-*-◆-TBH20DO	2334 Q	7-12-*-◆-TBH20WO	2618 Q	7-12-*-◆-TBH20CO	2173 V2
5	~	~	15	35	7-23-*-◆-TBH35GO	2002 D3	7-23-*-◆-TBH35DO	2497 Q	7-23-*-◆-TBH35WO	2781 Q	7-23-*-◆-TBH35CO	2334 V2
~	~	~	20	40	7-30-*-◆-TBH40GO	2205 D3	7-30-*-◆-TBH40DO	2699 Q	7-30-*-◆-TBH40WO	2983 Q	7-30-*-◆-TBH40CO	2538 V2
7.5	10	20	25	50	7-30-*-◆-TBH50GO	2205 D3	7-30-*-◆-TBH50DO	2699 Q	7-30-*-◆-TBH50WO	2983 Q	7-30-*-◆-TBH50CO	2538 V2
10	~	25	30	60	7-37-*-◆-TBH60GO	2327 D3	7-37-*-◆-TBH60DO	2822 Q	7-37-*-◆-TBH60WO	3105 Q	7-37-*-◆-TBH60CO	2659 V2
15	20	40	40	80	7-55-*-◆-TBH80GO	2553 D3	7-55-*-◆-TBH80DO	3038 Q	7-55-*-◆-TBH80WO	3321 Q	7-55-*-◆-TBH80CO	3747 V2
~	~	~	40	80	7-60-*-◆-TBH80GO	2668 D3	7-60-*-◆-TBH80DO	3162 Q	7-60-*-◆-TBH80WO	3474 Q	7-60-*-◆-TBH80CO	3740 W2
15	20	40	50	100	7-60-*-◆-TBH100GO	2668 D3	7-60-*-◆-TBH100DO	3162 Q	7-60-*-◆-TBH100WO	3474 Q	7-60-*-◆-TBH100CO	3000 W2
~	25	~	60	125	7-72-*-◆-TBH125GO	3284 D3	7-72-*-◆-TBH125DO	3769 Q	7-72-*-◆-TBH125WO	4053 Q	7-72-*-◆-TBH125CO	3608 W2
~	~	~	75 Ⓣ	150	7-97-*-◆-TBH150GO	3787 D3	7-97-*-◆-TBH150DO	4282 Q	7-97-*-◆-TBH150WO	4563 Q	7-97-*-◆-TBH150CO	4119 W2
30	~	75	~	175	9-116-*-◆-TBH175GO Ⓣ	5719 E2	9-116-*-◆-TBH175DO Ⓣ	6054 R2	9-116-*-◆-TBH175WO Ⓣ	6557 R2	9-116-*-◆-TBH175CO Ⓣ	9404 X1
~	40	~	100 Ⓣ	200	9-116-*-◆-TBH200GO Ⓣ	5719 E2	9-116-*-◆-TBH200DO Ⓣ	6054 R2	9-116-*-◆-TBH200WO Ⓣ	6557 R2	9-116-*-◆-TBH200CO Ⓣ	9404 X1
40	~	100	125 Ⓣ	225	9-146-*-◆-TBH225GO Ⓣ	6634 G	9-146-*-◆-TBH225DO Ⓣ	7023 T	9-146-*-◆-TBH225WO Ⓣ	7606 T	9-146-*-◆-TBH225CO Ⓣ	10909 X1

**Combination Starters**

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.

- 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 CAUT7-30-\*-◆-TBH50DO becomes CAUT7-30-\*-◆-TBH50RO. Price remains the same.
- ③ The short circuit and kAIC is relegated to the contactor's 10kA. Contact your Sprecher + Schuh representative for a higher kAIC.
- ④ CAUT9-116...CAUT9-370 starters are available with "EI" option for PLC interface. Change catalog number to include "-EI". Example: CAUT9-116-\*-◆-TBH175GO becomes CAUT9-116-EI-\*-◆-TBH175GO. See page C104 for price adder.

**Ordering Instructions**

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