

Series CAPT7 and CAPT9 with Thermal-Magnetic Circuit Breaker

Maximum Horsepower Three Phase			MCCB Amps	Type 3R Rainproof Metal	D I M	Type 4X Watertight Corrosion Resistant Non-Metallic	D I M
230V	460V	575V		Catalog No.		① Catalog No.	
				CAPT		CAPT	
2	5	~	15	7-9-*◆-TB15RO	R2	7-9-*◆-TB15CO	R/F
2	5	5	15	7-9-*◆-TBH15RO	R2	7-9-*◆-TBH15CO	R/F
~	~	7.5	20	7-9-*◆-TBH20RO	R2	7-9-*◆-TBH20CO	R/F
3	7.5	~	20	7-12-*◆-TB20RO	R2	7-12-*◆-TB20CO	R/F
3	7.5	10	20	7-12-*◆-TBH20RO	R2	7-12-*◆-TBH20CO	R/F
5	10	~	30	7-16-*◆-TB30RO	R2	7-16-*◆-TB30CO	R/F
~	~	15	35	7-23-*◆-TBH35RO	R2	7-23-*◆-TBH35CO	R/F
7.5	15	~	40	7-23-*◆-TB40RO	R2	7-23-*◆-TB40CO	R/F
10	20	25 ②	50	7-30-*◆-TB50RO	R2	7-30-*◆-TB50CO	R/F
10	20	25	50	7-30-*◆-TBH50RO	R2	7-30-*◆-TBH50CO	R/F
~	25	30 ②	60	7-37-*◆-TB60RO	R2	7-37-*◆-TB60CO	R/F
~	25	30	60	7-37-*◆-TBH60RO	R2	7-37-*◆-TBH60CO	R/F
~	30	~	70	7-43-*◆-TB70RO	R2	7-43-*◆-TB70CO	R/F
15	~	~	80	7-43-*◆-TB80RO	R2	7-43-*◆-TB80CO	R/F
20	40	40 ②	80	7-55-*◆-TB80RO	R2	7-55-*◆-TB80CO	R/F
20	40	40	80	7-55-*◆-TBH80RO	R2	7-55-*◆-TBH80CO	R/F
~	~	40 ②	80	7-60-*◆-TB80RO	R2	7-60-*◆-TB80CO	R/F
~	~	40	80	7-60-*◆-TBH80RO	R2	7-60-*◆-TBH80CO	R/F
20	40	50 ②	100	7-60-*◆-TB100RO	R2	7-60-*◆-TB100CO	R/F
20	40	50	100	7-60-*◆-TBH100RO	R2	7-60-*◆-TBH100CO	R/F
25	50	60 ②	125	7-72-*◆-TB125RO	R2	7-72-*◆-TB125CO	R/F
25	50	60	125	7-72-*◆-TBH125RO	R2	7-72-*◆-TBH125CO	R/F
30	60	~	125	7-85-*◆-TB125RO	R2	7-85-*◆-TB125CO	R/F
~	~	75 ②③	150	7-97-*◆-TB150RO	R2	7-97-*◆-TB150CO	R/F
~	~	75 ③	150	7-97-*◆-TBH150RO	R2	7-97-*◆-TB150CO	R/F
~	75 ③	~	175	7-97-*◆-TB175RO	R2	7-97-*◆-TB175CO	R/F
~	75	~	175	9-116-*◆-TB175RO ④	T	9-116-*◆-TB175CO ④	R/F
40	~	100 ③	200	9-116-*◆-TB200RO ④	T	9-116-*◆-TB200CO ④	R/F
~	100	125 ③	225	9-146-*◆-TB225RO ④	T	9-146-*◆-TB225CO ④	R/F
50	~	~	250	9-146-*◆-TB250RO ④	T	9-146-*◆-TB250CO ④	R/F
60	125	150	300	9-190-*◆-TB300RO ④	T	9-190-*◆-TB300CO ④	R/F
75	150	200	350	9-205-*◆-TB350RO ④	I	9-205-*◆-TB350CO ④	R/F
~	175	~	400	9-265-*◆-TB400RO ④	I	9-265-*◆-TB400CO ④	R/F
100	200	250	450	9-265-*◆-TB450RO ④	I	9-265-*◆-TB450CO ④	R/F
~	~	~	500	9-305-*◆-TB500RO ④	I	9-305-*◆-TB500CO ④	R/F
125	250	300	600	9-305-*◆-TB600RO ④	I	9-305-*◆-TB600CO ④	R/F
~	~	350	600	9-370-*◆-TB600RO ④	I	9-370-*◆-TB600CO ④	R/F
150	300	~	700	9-370-*◆-TB700RO ④	I	9-370-*◆-TB700CO ④	R/F
150	~	400	700	9-400-EI-*◆-TB700RO	J	9-400-EI-*◆-TB700CO	R/F
~	350	~	800	9-400-EI-*◆-TB800RO	J	9-400-EI-*◆-TB800CO	R/F
~	~	~	800	9-460-EI-*◆-TB800RO	J	9-460-EI-*◆-TB800CO	R/F
200	400	500	1000	9-460-EI-*◆-TB1000RO	J	9-460-EI-*◆-TB1000CO	R/F
~	~	600	1000	9-580-EI-*◆-TB1000RO	R/F	9-580-EI-*◆-TB1000CO	R/F
250	500	~	1200	9-580-EI-*◆-TB1200RO	R/F	9-580-EI-*◆-TB1200CO	R/F

Larger sizes available. Contact your Sprecher + Schuh representative.

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

Pump Panel with Circuit Breaker includes:

- Contactor (with AC coil)
- Overload relay protection
- Thermal magnetic circuit breaker
- "START" momentary pushbutton
- "H-O-A" selector switch
- At minimum, 6"x10" extra back pan space
- UL type rated enclosure



R/F - Experience has shown that applications using non-metallic enclosures often require customized pump panels (i.e. Door-in-Door or unique control circuits). Contact your Sprecher + Schuh representative for a customized price.

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 C104 and follow the instructions for modifying Catalog Numbers.

- ① Dimensional information starts on page C122.
- ② Applicable to 600Y/347V only.
- 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: CAPT9-116-*◆-TB175RO becomes CAPT9-116-EI-*◆-TB175RO.