

Series CAPTN7 with Thermal-Magnetic Circuit Breaker

NEMA Size	Maximum Horsepower Three Phase			MCCB Amps	Type 3R Rainproof Metal Catalog No.	DIM M ①	Type 4X Watertight Corrosion Resistant Non-Metallic Catalog No.	DIM M ①
	230V	460V	575V					
					CAPTN		CAPTN	
00	1-1/2	2	2 ④	15	7-12-*◆-TB15RO	R2	7-12-*◆-TB15CO	R/F
	1-1/2	2	2	15	7-12-*◆-TBH15RO	R2	7-12-*◆-TBH15CO	R/F
0	2	5	5 ④	15	7-16-*◆-TB15RO	R2	7-16-*◆-TB15CO	R/F
	2	5	5	15	7-16-*◆-TBH15RO	R2	7-16-*◆-TBH15CO	R/F
	3	~	~	20	7-16-*◆-TB20RO	R2	7-16-*◆-TB20CO	R/F
	3	~	~	20	7-16-*◆-TBH20RO	R2	7-16-*◆-TBH20CO	R/F
1	7-1/2	~	~	40	7-37-*◆-TB40RO	R2	7-37-*◆-TB40CO	R/F
	~	10	~	30	7-37-*◆-TB30RO	R2	7-37-*◆-TB30CO	R/F
	~	~	10 ④	20	7-37-*◆-TB20RO	R2	7-37-*◆-TB20CO	R/F
	~	~	10	20	7-37-*◆-TBH20RO	R2	7-37-*◆-TBH20CO	R/F
2	~	~	25 ④	50	7-43-*◆-TB50RO	R2	7-43-*◆-TB50CO	R/F
	~	~	25	50	7-43-*◆-TBH50RO	R2	7-43-*◆-TBH50CO	R/F
	~	25	~	60	7-43-*◆-TB60RO	R2	7-43-*◆-TB60CO	R/F
	15	~	~	80	7-43-*◆-TB80RO	R2	7-43-*◆-TB80CO	R/F
3	20	40	50 ④	100	7-85-*◆-TB100RO	R2	7-85-*◆-TB100CO	R/F
	20	40	50	100	7-85-*◆-TBH100RO	R2	7-85-*◆-TBH100CO	R/F
	30	50	~	125	7-85-*◆-TB125RO	R2	7-85-*◆-TB125CO	R/F

Pump Panel with NEMA label includes:

- NEMA labeled contactor (with AC coil)
- Overload relay protection
- Appropriate disconnect means thermal magnetic circuit breaker) or J-type fusible disconnect switch (excluding line fuses)
- “START” momentary push-button
- “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 circuit). Contact your Sprecher + Schuh representative for a customized price.

Series CAPTN7 with Fusible Disconnect (J-Type) ②③

NEMA Size	Maximum Horsepower Three Phase			Fuse Clips	Type 3R Industrial Dusttight Catalog No.	DIM M ①	Type 4X Watertight Corrosion Resistant Non-Metallic Catalog No.	DIM M ①
	230V	460V	575V					
					CAPTN		CAPTN	
00	1-1/2	2	2	30	7-12-*◆-JF61RO	R2	7-12-*◆-JF61CO	R/F
0	3	5	5	30	7-16-*◆-JF61RO	R2	7-16-*◆-JF61CO	R/F
1	7-1/2	~	~	60	7-37-*◆-JF62RO	R2	7-37-*◆-JF62CO	R/F
	~	10	10	30	7-37-*◆-JF61RO	R2	7-37-*◆-JF61CO	R/F
2	15	~	~	100	7-43-*◆-JF63RO	R2	7-43-*◆-JF63CO	R/F
	~	25	25	60	7-43-*◆-JF62RO	R2	7-43-*◆-JF62CO	R/F
3	30	~	~	200	7-85-*◆-JF64RO	H	7-85-*◆-JF64CO	R/F
	~	50	50	100	7-85-*◆-JF63RO	H	7-85-*◆-JF63CO	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 C104 and follow the instructions for modifying Catalog Numbers.

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	

- ① Dimensional information starts on page C122.
- ② Fusible combo starters use the L11 Disconnect. Fuse clips accept “J” type fuses. Power fuses not supplied.
- ③ A Red and Yellow Handle may be selected instead of the standard Gray and Black handle. Change “JF” to “LF” in catalog number.
- ④ Applicable to 600Y/347V only.