

Single Phase, Non-Reversing CBTN7 @ 120V AC Non-Combination

| NEMA Size | Max HP 1-Phase ① | Auxiliary Contacts per Contactor ② | | Type 1 Metallic General Purpose ③ | Price ④ | DIM | Type 3R Metallic Outdoor Raintight | Price ④ | DIM |
|-----------|------------------|------------------------------------|----|-----------------------------------|----------|-----|------------------------------------|----------|-----|
| | | NO | NC | Catalog No. | | | Catalog No. | | |
| 00 | 0.33 | 2 | 1 | CBTN7-12-120-ERB-G17-L11 | 824.75 | A | CBTN7-12-120-ERB-R17-L11 | 1,174.28 | L |
| 0 | 0.5 | 2 | 1 | CBTN7-16-120-ESB-G17-L11 | 864.61 | A | CBTN7-16-120-ESB-R17-L11 | 1,214.14 | L |
| | 0.75 | 2 | 1 | CBTN7-16-120-ESB-G17-L11 | 864.61 | A | CBTN7-16-120-ESB-R17-L11 | 1,214.14 | L |
| | 1 | 2 | 1 | CBTN7-16-120-ESB-G17-L11 | 864.61 | A | CBTN7-16-120-ESB-R17-L11 | 1,214.14 | L |
| 1 | 1.5 | 2 | 1 | CBTN7-37-120-ETD-G17-L11 | 1,088.43 | A | CBTN7-37-120-ETD-R17-L11 | 1,463.50 | L |
| | 2 | 2 | 1 | CBTN7-37-120-ETD-G17-L11 | 1,088.43 | A | CBTN7-37-120-ETD-R17-L11 | 1,463.50 | L |
| 2 | 3 | 2 | 1 | CBTN7-43-120-ETD-G17-L11 | 1,261.15 | A | CBTN7-43-120-ETD-R17-L11 | 1,686.30 | L |
| 3 | 5 | 2 | 1 | CBTN7-85-120-EUE-G17-L11 | 1,717.98 | B | CBTN7-85-120-EUE-R17-L11 | 2,145.18 | M |
| | 7.5 | 2 | 1 | CBTN7-85-120-EUE-G17-L11 | 1,717.98 | B | CBTN7-85-120-EUE-R17-L11 | 2,145.18 | M |

Full Voltage Non-Reversing (FVNR) Features include:

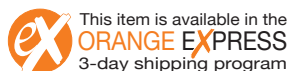
- NEMA-sized CAN7 contactor
- Single-Phase CEP7S electronic overload relay
- AC coil
- Hand-Off-Auto (H-O-A) selector switch
- Red Run pilot light
- 2-NO and 1-NC auxiliaries for customer use
- Reset pushbutton

Single Phase, Non-Reversing CBTN7 @ 230V AC Non-Combination

| NEMA Size | Max HP 1-Phase ① | Auxiliary Contacts per Contactor ② | | Type 1 Metallic General Purpose ③ | Price ④ | DIM | Type 3R Metallic Outdoor Raintight | Price ④ | DIM |
|-----------|------------------|------------------------------------|----|-----------------------------------|----------|-----|------------------------------------|----------|-----|
| | | NO | NC | Catalog No. | | | Catalog No. | | |
| 00 | 0.25 | 2 | 1 | CBTN7-12-220W-EPB-G17-L11 | 824.75 | A | CBTN7-12-220W-EPB-R17-L11 | 1,174.28 | L |
| | 0.5 | 2 | 1 | CBTN7-12-220W-ERB-G17-L11 | 824.75 | A | CBTN7-12-220W-ERB-R17-L11 | 1,174.28 | L |
| | 0.75 | 2 | 1 | CBTN7-12-220W-ERB-G17-L11 | 824.75 | A | CBTN7-12-220W-ERB-R17-L11 | 1,174.28 | L |
| | 1 | 2 | 1 | CBTN7-12-220W-ERB-G17-L11 | 824.75 | A | CBTN7-12-220W-ERB-R17-L11 | 1,174.28 | L |
| 0 | 1.5 | 2 | 1 | CBTN7-16-220W-ESB-G17-L11 | 864.61 | A | CBTN7-16-220W-ESB-R17-L11 | 1,214.14 | L |
| | 2 | 2 | 1 | CBTN7-16-220W-ESB-G17-L11 | 864.61 | A | CBTN7-16-220W-ESB-R17-L11 | 1,214.14 | L |
| 1 | 3 | 2 | 1 | CBTN7-37-220W-ETD-G17-L11 | 1,088.43 | A | CBTN7-37-220W-ETD-R17-L11 | 1,463.50 | L |
| 2 | 5 | 2 | 1 | CBTN7-43-220W-ETD-G17-L11 | 1,261.15 | A | CBTN7-43-220W-ETD-R17-L11 | 1,463.50 | L |
| | 7.5 | 2 | 1 | CBTN7-43-220W-ETD-G17-L11 | 1,261.15 | A | CBTN7-43-220W-ETD-R17-L11 | 1,686.30 | L |
| 3 | 10 | 2 | 1 | CBTN7-85-220W-EUE-G17-L11 | 1,717.98 | B | CBTN7-85-220W-EUE-R17-L11 | 2,145.18 | M |
| | 15 | 2 | 1 | CBTN7-85-220W-EUE-G17-L11 | 1,717.98 | B | CBTN7-85-220W-EUE-R17-L11 | 2,145.18 | M |

Full Voltage Non-Reversing (FVNR) Features include:

- NEMA-sized CAN7 contactor
- Single-Phase CEP7S electronic overload relay
- AC coil
- Hand-Off-Auto (H-O-A) selector switch
- Red Run pilot light
- 2-NO and 1-NC auxiliaries for customer use
- Reset pushbutton



- ① HP and NEMA size selection shown for 120V ratings only. Contact your Sprecher + Schuh representative for other voltage applications.
- ② Contactors are equipped with number and type of auxiliaries indicated. See page C108 to order additional or different auxiliary contacts.
- ③ Dimensional information starts on page C122.
- ④ HP and NEMA size selection shown for 230V ratings only. Contact your Sprecher + Schuh representative for other voltage applications.