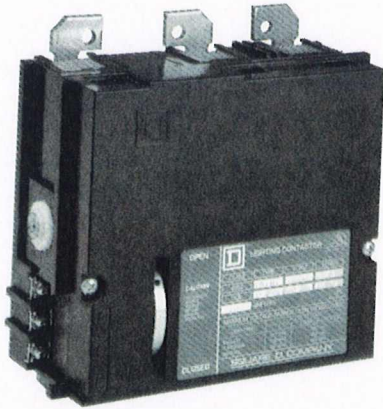


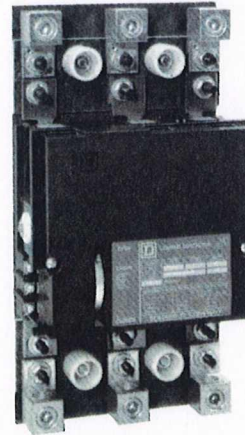
CLASS 8903 TYPE PB

Lighting Contactors



BUS MOUNT

| AMPERE RATING | POLES | TYPE |
|---------------|-------|--------|
| 30 | 2 | PBM10B |
| | 3 | PBM11B |
| 60 | 2 | PBP10B |
| | 3 | PBP11B |
| 75 | 2 | PBN10B |
| | 3 | PBN11B |
| 100 | 2 | PBQ10B |
| | 3 | PBQ11B |
| 150 | 2 | PBR10B |
| | 3 | PBR11B |
| 200 | 2 | PBV10B |
| | 3 | PBV11B |
| 225 | 2 | PBW10B |
| | 3 | PBW11B |



PANEL MOUNT

| AMPERE RATING | POLES | TYPE |
|---------------|-------|-------|
| 30 | 2 | PBM10 |
| | 3 | PBM11 |
| 60 | 2 | PBP10 |
| | 3 | PBP11 |
| 75 | 2 | PBN10 |
| | 3 | PBN11 |
| 100 | 2 | PBQ10 |
| | 3 | PBQ11 |
| 150 | 2 | PBR10 |
| | 3 | PBR11 |
| 200 | 2 | PBV10 |
| | 3 | PBV11 |
| 225 | 2 | PBW10 |
| | 3 | PBW11 |

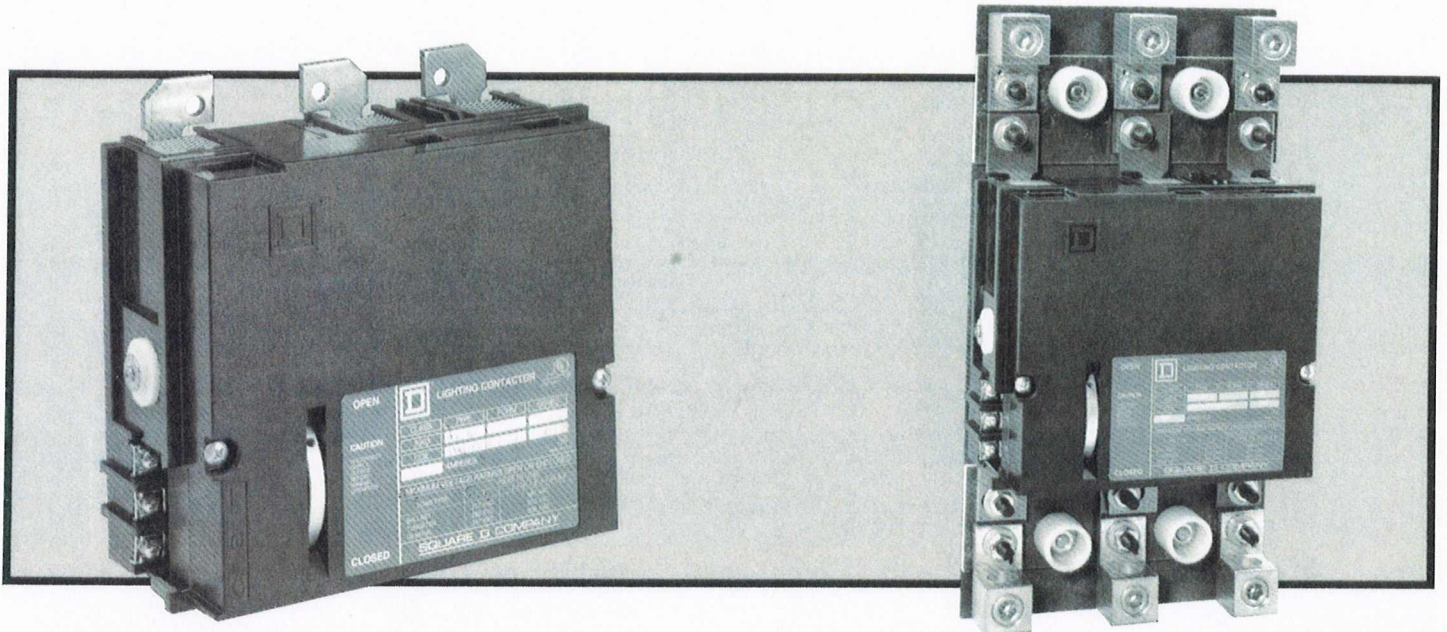
- New 65,000A withstand rating
- Low coil burden for long control distances
- Fits standard depth NQOD & NEHB lighting panelboards
- Fits industry standard mounting dimensions
- UL listed
- Mechanically held
- Panelboard type



SQUARE D

CLASS 8903 TYPE PB

Lighting Contactors



COIL INFORMATION (60 HZ)

| CONTROL CIRCUIT VOLTAGE | MAXIMUM CURRENT (AMPS) | MINIMUM COIL CIRCUIT FUSE (AMPS) |
|-------------------------|------------------------|----------------------------------|
| 120 | 12 | 15 |
| 208 | 12 | 15 |
| 240 | 10 | 15 |
| 277 | 10 | 15 |
| 480 | 5 | 15 |

MAXIMUM VOLTAGE RATINGS

| TYPE OF LOAD | TYPE PBM - PBW 30-225 Amperes | |
|--------------------------------|-------------------------------|---|
| | WHEN CONNECTED 1 POLE TO LOAD | WHEN CONNECTED 2 POLES TO LOAD 10 AND 3 POLES TO LOAD ON 30 |
| Tungsten | 250 VAC | 250 VAC |
| Ballast | 277 VAC | 480 VAC |
| General Use | 347 VAC | 600 VAC |
| Control Circuit (Coil) Voltage | 120 - 480 VAC | |

DISTANT CONTROL OF LIGHTING CONTACTORS

| CONTACTOR RATING (AMPS) | WIRE GAUGE AWG | DISTANCE IN FEET | | | | |
|-------------------------|----------------|----------------------|------|------|------|-------|
| | | COIL VOLTAGE (60 HZ) | | | | |
| | | 120V | 208V | 240V | 277V | 480V |
| 30-225 | 14 | 550 | 1650 | 2200 | 2925 | 8800 |
| | 12 | 900 | 2700 | 3600 | 4700 | 14400 |
| | 10 | 1425 | 4275 | 5700 | 7550 | 22800 |