Product data sheet Characteristics

8910DPA93V02

Contactor, Definite Purpose, 90A, 3 pole, 50HP at 575VAC, 3 phase, 110/120VAC 50/60Hz coil, open

| Main | |
|------------------------------|----------------------------|
| Product or Component Type | Definite Purpose Contactor |
| Line Rated Current | 90 A |
| Number of Poles | 3P |
| Pole contact composition | 3 NO |
| Range of Product | DPA |

| Com | plemen | tarv |
|-----|--------|------|
| | | |

| Complementary | | |
|--------------------------------|--------------------------|--|
| Maximum Horse Power Rating | 7.5 Hp 115 V AC, 1 phase | |
| | 20 Hp 230 V AC, 1 phase | |
| | 30 Hp 230 V AC, 3 phase | |
| | 50 Hp 460 V AC, 3 phase | |
| | 50 hp 575 V AC, 3 phase | |
| Locked rotor rated current | 540 A 277 V AC | |
| | 450 A 460 V AC | |
| | 360 A 575 V AC | |
| [Ue] rated operational voltage | 600 V AC | |
| [Uc] control circuit voltage | 120 V AC 60 Hz | |
| | 110 V AC 50 Hz | |
| Phase | 3 phase | |
| Electrical Connection | Quick connect terminals | |
| | Box lugs | |
| Height | 5.26 ln (133.60 mm) | |
| G | 5.3 in (134 mm) | |
| Width | 3.39 ln (86.11 mm) | |
| | 3.4 in (86 mm) | |
| Depth | 4.67 in (118.62 mm) | |
| Net Weight | 3.70 Lb(US) (1.68 kg) | |
| | 3.7 lb(US) (1.7 kg) | |
| | | |

Environment

| Product Certifications | UL Recognized[RETURN]CSA |
|------------------------|--------------------------|

Ordering and shipping details

| Category | US1CP1B21349 | |
|---------------------|--------------|--|
| Discount Schedule | CP1B | |
| GTIN | 785901118398 | |
| Returnability | Yes | |
| Country of origin | US | |
| - Country of origin | | |

Packing Units

| Unit Type of Package 1 | PCE | |
|------------------------------|-----------------------------|--|
| Number of Units in Package 1 | 1 | |
| Package 1 Height | 6.0000000000 in (15.240 cm) | |
| Package 1 Width | 5.600 in (14.224 cm) | |
| Package 1 Length | 7.200 in (18.288 cm) | |
| Package 1 Weight | 3.680 lb(US) (1.669 kg) | |

Offer Sustainability

| REACh Regulation | ☑ REACh Declaration | |
|----------------------------|---------------------------|--|
| EU RoHS Directive | Compliant with Exemptions | |
| Mercury free | Yes | |
| RoHS exemption information | ₫Yes | |
| China RoHS Regulation | China RoHS Declaration | |

Contractual warranty

| Warranty | 18 months |
|----------|-----------|
| | |