

# 2510FO1

Manual Starter, fractional horsepower, 16A,  
1 pole, 1 HP at 277 VAC, toggle operated, no  
indicator, open style



## Main

|                     |                            |
|---------------------|----------------------------|
| Product             | Single Unit Manual Starter |
| Type                | F                          |
| Overload Relay Type | Melting alloy              |

## Complementary

|                       |                                                 |
|-----------------------|-------------------------------------------------|
| Current Rating        | 16 A                                            |
| Cable entry           | Without                                         |
| Horsepower Rating     | 1 Hp 115 V AC<br>1 Hp 230 V AC<br>1 hp 277 V AC |
| Voltage Rating        | 277 V AC                                        |
| Number of Poles       | 1P                                              |
| Control Unit          | Toggle switch                                   |
| Number of Phases      | 1 phase                                         |
| Pilot Light           | No indicator                                    |
| Reset                 | Manual                                          |
| Motor starter type    | Non reversing                                   |
| Electrical Connection | Screw clamp terminals                           |
| Wire Gauge            | AWG 14...AWG 12 copper                          |
| Height                | 4.13 in (104.90 mm)                             |
| Width                 | 1.69 in (42.93 mm)                              |
| Depth                 | 2.22 in (56.39 mm)                              |
| Net Weight            | 0.33 lb(US) (0.15 kg)                           |

## Environment

|                        |                                                             |
|------------------------|-------------------------------------------------------------|
| Product Certifications | UL recognized E42243 CCN NLRV2<br>CSA LR25490 class 3211 05 |
| NEMA Enclosure Rating  | Not rated (open device)                                     |

## Ordering and shipping details

|                   |                        |
|-------------------|------------------------|
| Category          | 21101-2510,2511,2512 F |
| Discount Schedule | CP1                    |
| GTIN              | 785901554134           |
| Returnability     | Yes                    |
| Country of origin | MX                     |

## Packing Units

|                              |                           |
|------------------------------|---------------------------|
| Unit Type of Package 1       | PCE                       |
| Number of Units in Package 1 | 1                         |
| Package 1 Height             | 1.89 in (4.8 cm)          |
| Package 1 Width              | 2.91 in (7.4 cm)          |
| Package 1 Length             | 4.69 in (11.9 cm)         |
| Package 1 Weight             | 4.96 oz (140.6 g)         |
| Unit Type of Package 2       | PAL                       |
| Number of Units in Package 2 | 624                       |
| Package 2 Height             | 40.00 in (101.6 cm)       |
| Package 2 Width              | 40.00 in (101.6 cm)       |
| Package 2 Length             | 48.00 in (121.92 cm)      |
| Package 2 Weight             | 199.68 lb(US) (90.573 kg) |

## Offer Sustainability

|                           |                                                                                                                                                                                                                                                                                             |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation          |  <a href="#">REACH Declaration</a>                                                                                                                                                                         |
| EU RoHS Directive         | Not compliant                                                                                                                                                                                                                                                                               |
| China RoHS Regulation     |  <a href="#">China RoHS Declaration</a>                                                                                                                                                                    |
| PVC free                  | Yes                                                                                                                                                                                                                                                                                         |

## Contractual warranty

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