

# Product data sheet

Specifications



Manual Starter, fractional horsepower, 16A, 2 poles, 1 HP at 277 VAC, toggle operated, no indicator, NEMA 1 enclosure

2510FG2

Product availability: Stock - Normally stocked in distribution facility

Price\*: 104.04 USD

## Main

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

## Complementary

Current Rating	16 A
Cable Entry	0.5" and 0.75" knock-outs (top and bottom)
Horsepower Rating	1 hp 115 V AC 1 hp 277 V AC 0.75 hp 115 V DC 0.75 hp 230 V DC 2 hp 230 V AC
Voltage Rating	277 V AC 230 V DC
Number Of Poles	2P
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	4.25 in (107.95 mm)
Width	2.44 in (61.98 mm)
Depth	2.75 in (69.85 mm)
Net Weight	0.79 lb(US) (0.36 kg)

## Environment

Product Certifications	UL listed file E42243 CCN NLRV CSA LR25490 class 3211 05
Nema Enclosure Rating	NEMA 1 Plastic standard size

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

## Ordering and shipping details

Category	US10CP121101
Discount Schedule	0CP1
Gtin	785901553953
Returnability	Yes
Country Of Origin	US

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.60 in (6.604 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	4.70 in (11.938 cm)
Package 1 Weight	12.64 oz (358.338 g)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	14
Package 2 Height	8.90 in (22.606 cm)
Package 2 Width	8.30 in (21.082 cm)
Package 2 Length	14.50 in (36.83 cm)
Package 2 Weight	11.68 lb(US) (5.298 kg)
Unit Type Of Package 3	PAL
Number Of Units In Package 3	624
Package 3 Height	40.00 in (101.6 cm)
Package 3 Width	40.00 in (101.6 cm)
Package 3 Length	48.00 in (121.92 cm)
Package 3 Weight	493.00 lb(US) (223.621 kg)

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

## Well-being performance

 Pvc Free

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Not compliant
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
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>