

# Product data sheet

Specifications



Manual Starter, fractional horsepower, 16A, 1 pole, 1 HP at 277 VAC, no indicator, NEMA 7&9, 1 conduit opening

2510FR1

Product availability: Stock - Normally stocked in distribution facility

Price\*: 367.81 USD

## Main

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

## Complementary

Current Rating	16 A
Cable Entry	0.75 NPT (bottom)
Horsepower Rating	1 hp 115 V AC 1 hp 230 V AC 1 hp 277 V AC
Voltage Rating	277 V AC
Number Of Poles	1P
Control Unit	Toggle switch (with lock-off)
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	6.36 in (161.54 mm)
Width	3.95 in (100.33 mm)
Depth	4.35 in (110.49 mm)

## Environment

Product Certifications	UL listed file E42243 CCN NLRV CSA LR25490 class 3211 05
Nema Enclosure Rating	NEMA 3R/7/9 Cast Aluminium standard size

## Ordering and shipping details

Category	US10CP121101
Discount Schedule	0CP1

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

Gtin	785901554196
Returnability	Yes
Country Of Origin	US

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.88 in (12.4 cm)
Package 1 Width	5.59 in (14.2 cm)
Package 1 Length	7.09 in (18.0 cm)
Package 1 Weight	3.42 lb(US) (1.55 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>