

# Product data sheet

Specifications

**SQUARE D**



Manual Starter, fractional horsepower, 16A, 1 pole, 1 HP at 277 VAC, toggle operated, red indicator, NEMA 1 flush mount

2510FF1P

Product availability: Non-Stock - Not normally stocked in distribution facility

## 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 1 hp 230 V AC 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	Red indicator
Reset	Manual
Motor starter type	Non reversing
Electrical Connection	Screw clamp terminals
Wire Gauge	AWG 14...AWG 12 copper
Height	4.5 in (114.3 mm)
Width	2.75 in (69.85 mm)
Depth	2.19 in (55.63 mm)

## Environment

Product Certifications	UL listed file E42243 CCN NLRV CSA LR25490 class 3211 05
NEMA Enclosure Rating	Not rated (flush plate) sheet steel standard size

## Ordering and shipping details

Category	US10CP121101
Discount Schedule	0CP1
GTIN	785901553816

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

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<b>Returnability</b>	No
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<b>Country of origin</b>	MX
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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
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<b>Nbr. of units in pkg.</b>	1
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<b>Package 1 Height</b>	3.10 in (7.874 cm)
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<b>Package 1 Width</b>	2.60 in (6.604 cm)
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<b>Package 1 Length</b>	4.70 in (11.938 cm)
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<b>Package weight(Lbs)</b>	7.680 oz (217.724 g)
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## Contractual warranty

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<b>Warranty</b>	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better

 <b>Materials and Substances</b>	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Not compliant
California proposition 65	<b>WARNING:</b> 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>
PVC free	Yes

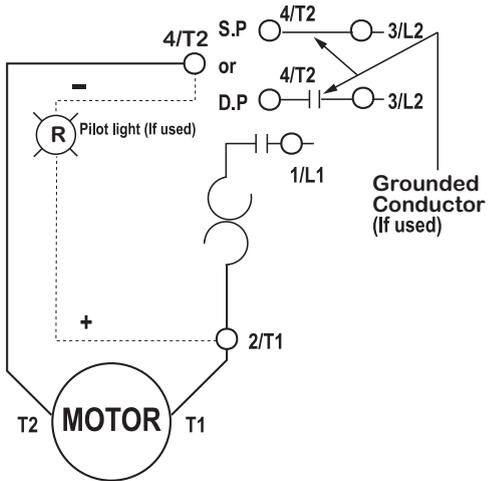
### Use Again

 <b>Repack and remanufacture</b>	
Take-back	No

Technical Illustration

Wiring diagram

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REFER TO INSTRUCTION SHEET AND  
TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION