

# Product data sheet

## Characteristics

# 2510FG1

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



## 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 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	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)
Maximum 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

## Ordering and shipping details

Category	21101 - 2510,2511,2512 F
Discount Schedule	CP1
GTIN	00785901553939
Nbr. of units in pkg.	1
Package weight(Lbs)	0.77 lb(US) (0.35 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.50 in (6.35 cm)
Package 1 width	3.10 in (7.874 cm)
Package 1 Length	4.90 in (12.446 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	21
Package 2 Weight	16.84 lb(US) (7.638 kg)
Package 2 Height	8.80 in (22.352 cm)
Package 2 width	8.10 in (20.574 cm)
Package 2 Length	14.40 in (36.576 cm)

## 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>
REACH free of SVHC	Yes
EU RoHS Directive	Not compliant
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
PVC free	Yes

## Contractual warranty

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