



Manual starter, fractional horsepower, 16A, 2 poles, 1HP at 277VAC, toggle operated, no indicator, open style

2510FO2

## Main

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

# Complementary

Current Rating	16 A
cable entry	Without
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 14AWG 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 CSA LR25490 class 3211 05
NEMA Enclosure Rating	Not rated (open device)

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Package 1 Height	2.01 in (5.1 cm)
Package 1 Width	2.91 in (7.4 cm)
Package 1 Length	4.69 in (11.9 cm)
Package 1 Weight	5.4 oz (154.2 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	213.000 lb(US) (96.615 kg)

# **Contractual warranty**

Warranty 18 months



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**

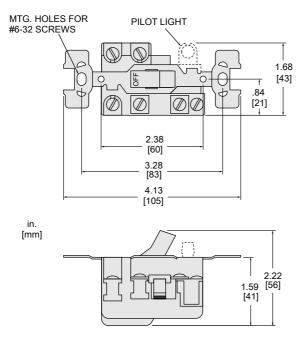
Packaging made with recycled cardboard	No	
Packaging without single use plastic	No	
EU RoHS Directive	Not compliant	
PVC free	Yes	

#### **Use Again**

○ Repack and remanufacture		
Take-back	No	

#### **Technical Illustration**

#### **Dimensions**

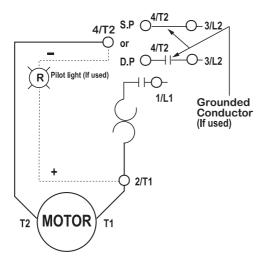


All dimensions are approximate.
Also see technical drawings and/or documentation.

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**Technical Illustration** 

## Wiring diagram



REFER TO INSTRUCTION SHEET AND TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION