Product data sheet

Specifications



Manual starter, integral horsepower, NEMA M0, 600VAC, 3 pole, 5HP at 380/575VAC, 1 phase, no indicator, open

2510MBO2

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Manual Starter
Type	M
NEMA Size	M-0

Complementary

Control Unit	Push-button
Pilot Light	No indicator
Horsepower Rating	3 hp 200...230 V AC, 3 phase 5 hp 380...575 V AC, 3 phase
Voltage Rating	600 V AC
Number of Poles	3P
Starter Type	Non reversing
Electrical Connection	Pressure wire clamp
Overload Relay Type	Melting alloy
Number of Thermal Units Required	3
Wire Gauge	AWG 14...AWG 8 copper
Auxiliary Contacts	Without
Height	5.72 in (145.29 mm)
Width	3.5 in (88.9 mm)
Depth	4.03 in (102.36 mm)

Environment

Certifications	UL listed file E42243 CCN NLRV CSA LR60905 class 3211 05
NEMA Enclosure Rating	Not rated (open device)

Ordering and shipping details

Category	US10CP121103
Discount Schedule	0CP1
GTIN	785901792833
Returnability	Yes
Country of origin	MX

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	6.300 in (16.002 cm)
Package 1 Width	5.000 in (12.700 cm)
Package 1 Length	8.800 in (22.352 cm)
Package weight(Lbs)	35.199 oz (997.902 g)
Unit Type of Package 2	PAL
Number of Units in Package 2	84
Package 2 Height	40.000 in (101.600 cm)
Package 2 Width	40.000 in (101.600 cm)
Package 2 Length	48.000 in (121.920 cm)
Package 2 Weight	187.999 lb(US) (85.275 kg)

Contractual warranty

Warranty (in months)	18

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 >

Environmental footprint

Total lifecycle Carbon footprint	**14 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**6 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.3 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.1 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**6 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**2 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
EU RoHS Directive	**Compliant By Exemption**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**
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 www.P65Warnings.ca.gov**
PVC free	**Yes**

Use Longer

Lifetime extension

Repair	**No**

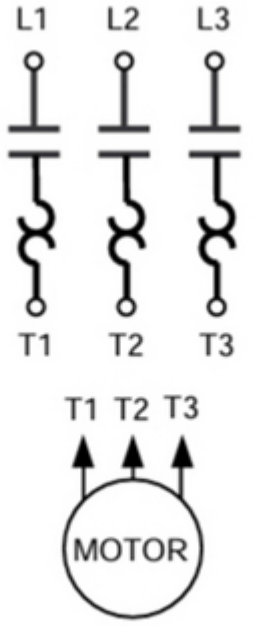
Use Again

Repack and remanufacture

Recyclability potential, in %	**74**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

Technical Illustration

Wiring diagram



3-Pole, 3-Phase