

Product data sheet

Specifications



Manual Starter, integral horsepower,
NEMA M1, 600 VAC, 3 pole, 10 HP
at 380/575 VAC, three phase, no
indicator, open

2510TCO3

Main

Product	Manual Starter
Type	T
NEMA Size	M-1

Complementary

Control Unit	Toggle switch
Pilot Light	No indicator
Horsepower Rating	7.5 hp at 200...230 V AC, 3 phases 10 hp at 380...575 V AC, 3 phases
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	145.29 mm
Width	88.9 mm
Depth	102.36 mm

Environment

Certifications	UL listed file E42243 CCN NLRV CSA LR60905 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	16.256 cm
Package 1 Width	12.446 cm
Package 1 Length	21.844 cm
Package 1 Weight	988.831 g

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

Contractual warranty

Warranty	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

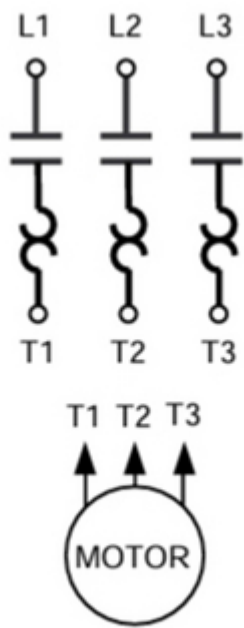
 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
PVC free	Yes

Use Again

 Repack and remanufacture	
Take-back	No

Technical Illustration

Wiring diagram



3-Pole, 3-Phase