

Product data sheet

Specifications

SQUARE D



Switch, manual, 20A, 2 pole, 3 HP at 575 VAC, single phase, toggle operated, no indicator, NEMA 7&9, two conduit opening

2510KR1H

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Single Unit Manual Switch
Type	K

Complementary

Current Rating	20 A
Cable Entry	0.75 NPT (top and bottom)
Horsepower Rating	2 hp 115 V AC 2 hp 230 V AC 3 hp 460 V AC 3 hp 575 V AC 1 hp 90 V DC 2 hp 115 V DC 1.5 hp 230 V DC
Maximum Voltage Rating	600 V AC 230 V DC
Number of Poles	2P
Control Unit Type	Toggle
Number of Phases	1 phase
Pilot Light	No indicator
Starter Type	Non reversing
Electrical Connection	Screw clamp terminals
Wire Gauge	AWG 14...AWG 10 copper
Height	6.36 in (161.54 mm)
Width	3.95 in (100.33 mm)
Depth	4.35 in (110.49 mm)

Environment

Certifications	UL listed file E58760 CCN NPXZ CSA LR26817 class 3218 04
NEMA Enclosure Rating	NEMA 3R/7/9 Cast Aluminium standard size

Ordering and shipping details

Category	US10CP121102
Discount Schedule	0CP1
GTIN	785901376392

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

Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.50 in (13.970 cm)
Package 1 Width	4.70 in (11.938 cm)
Package 1 Length	7.00 in (17.780 cm)
Package weight(Lbs)	3.600 lb(US) (1.633 kg)

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

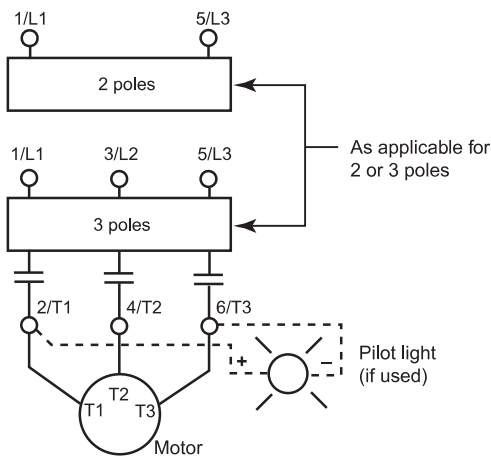
 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Not compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause 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



NOTE: The lamp is polarity sensitive in DC applications.