Product data sheet

Specifications



Contactor, Tesys N Contactors, nonreversing, 3P, 3phase, 27A, 10HP at 460VAC, NEMA size 1, 120VAC coil at 50/60Hz, open

T02CN13G7

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Contactor
Range	TeSys N
Contactor Type	Non-reversing
NEMA Size	1
Motor Horsepower Rating HP	7.5 hp 200 V AC 7.5 hp 230 V AC 10 hp 460 V AC 10 hp 575 V AC

Complementary

Rated Current	27 A
[Ue] Rated Operational Voltage	600 V AC
Network Phases	3 phase
Number of Poles	3P
Control Circuit	Common control circuit
Coil Volltage	120 V AC
Auxiliary Contact Composition	1 NO + 1 NC
Electrical Connection	Screw clamp terminals
Height	3.34 in (84.84 mm)
Width	1.76 in (44.70 mm)
Depth	3.66 in (92.96 mm)
Product Weight	0.92 lb(US) (0.42 kg)

Environmental

Product Certifications	UL Listed CSA
NEMA Degree of Protection	Not rated (open device)

Ordering and shipping details

Category	US1CTR121252
Discount Schedule	CTR1
GTIN	3606480573224
Returnability	Yes

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

Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.100 in (5.334 cm)
Package 1 Width	3.700 in (9.398 cm)
Package 1 Length	4.600 in (11.684 cm)
Package weight(Lbs)	14.400 oz (408.233 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Height	6.000 in (15.240 cm)
Package 2 Width	12.500 in (31.750 cm)
Package 2 Length	16.000 in (40.640 cm)
Package 2 Weight	19.180 lb(US) (8.700 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	1200
Package 3 Height	44.000 in (111.760 cm)
Package 3 Width	40.000 in (101.600 cm)
Package 3 Length	48.000 in (121.920 cm)
Package 3 Weight	1190.799 lb(US) (540.137 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

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
REACh Regulation	Free of Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov
PVC free	Yes

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.