

Product data sheet

Specifications



NEMA Contactor, TeSys N,
nonreversing, Size 3, 90A, 50HP at
460VAC, 3 pole, 3 phase, 120VAC
50/60Hz coil, open

T02EN13G7

Main

Product Type	Contactor
Range	TeSys N
Contactor Type	Non-reversing
NEMA Size	3
Motor Horsepower Rating HP	25 hp 200 V AC 30 hp 230 V AC 50 hp 460 V AC 50 hp 575 V AC

Complementary

Rated Current	90 A
[Ue] Rated Operational Voltage	600 V AC
Network Phases	3 phases
Number of Poles	3P
Control Circuit	Common control circuit
Coil Voltage	120 V AC
Auxiliary Contact Composition	1 NO
Electrical Connection	Lugs ordered separately
Height	6.38 in (162.05 mm)
Width	6.44 in (163.58 mm)
Depth	6.68 in (169.67 mm)
Product Weight	8.90 lb(US) (4.04 kg)

Environmental

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.300 in (18.542 cm)
Package 1 Width	9.00 in (22.86 cm)
Package 1 Length	8.00 in (20.32 cm)

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

Package 1 Weight	7.560 lb(US) (3.429 kg)
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Contractual warranty

Warranty (in months)	18
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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
SCIP Number	B2d4179a-eb65-40a3-a1ef-d9a33060486f
EU RoHS Directive	Compliant By Exemption

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No