Specifications



Photo is representative

Eaton C320TDN30A

Solid-State On Delay Timer, 1-30 seconds timing range, Freedom series, Side mounting,120V

General specifications	
PRODUCT NAME	Eaton Freedom NEMA timer
CATALOG NUMBER	C320TDN30A
UPC	782114121801
PRODUCT LENGTH/DEPTH	4.1 in
PRODUCT HEIGHT	3.8 in
PRODUCT WIDTH	2.6 in
PRODUCT WEIGHT	0.25 lb
WARRANTY	1 year
CERTIFICATIONS	cUL Listed
CATALOG NOTES	Rated 0.5 ampere pilot duty-not to be used on larger contactors. 3 Terminal connections are quick connects only. Two per side.
PRODUCT TYPE	Accessory

Powering Business Worldwide

Product specifications

ACCESSORIES	Freedom NEMA
MOUNTING METHOD	Side
SERIES	Freedom
VOLTAGE RATING	120 V

Resources

CATALOGS	Motor Control and Protection, NEMA Contactors and Starters, Volume 5, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - C320TDN30A

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.