

INDUSTRIAL COMPONENT DATA

DE11-348D5FN-N20N 180667 Y7-180667 EATON ELECTRIC

Variable speed starters, Rated operational voltage 400 V A..

Brand: EATON - MOELLER | Manufacturer Part Number: DE11-348D5FN-N20N



Manufacturer	EATON - MOELLER
MPN / Reference	DE11-348D5FN-N20N
Catalog number	Y7-180667
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-783C6C10E1
Generated	2026-08-02

Product Overview

Variable speed starters, Rated operational voltage 400 V AC, 3-phase, Ie 8.5 A, 4 kW, 5 HP, Radio interference suppression filter

DE11-348D5FN-N20N

Eaton DE11 Variable speed starters, Rated operational voltage 400 V AC, 3-phase, Ie 8.5 A, 4 kW, 5 HP, Radio interference suppression filter DE11-348D5FN-N20N

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Power XL Frequency Converters

Additional Product Information

General specifications

Product Name Eaton DE11 Variable speed starter Catalog Number 180667 Model Code DE11-348D5FN-N20N EAN 4015081758326 Product Length/Depth 169 mm Product Height 230 mm Product Width 90 mm Product Weight 1.6 kg Certifications IEC/EN61800-3

IEC/EN61800-5

UL

RoHS, ISO 9001

Specification for general requirements: IEC/EN 61800-2

UL 508C

UL report applies to both US and Canada

Certified by UL for use in Canada

CSA-C22.2 No. 14

IEC/EN 61800-3

UL Category Control No.: NMMS, NMMS7

CE

CUL

Safety requirements: IEC/EN 61800-5-1

RCM

UL File No.: E172143 Catalog Notes Overload cycle for 60 s every 600 s Features & Functions

Features Parameterization: drivesConnect

Parameterization: drivesConnect mobile (App)

Parameterization: Fieldbus

Parameterization: Keypad Fitted with: Radio interference suppression filter

PC connection General

Cable length C3 ≤ 25 m, Radio interference level, maximum motor cable length

C2 ≤ 10 m, Radio interference level, maximum motor cable length Communication interface CANopen®, built in Modbus RTU, built in

OP-Bus (RS485), built in Connection to SmartWire-DT In conjunction with DX-NET-SWD3 SmartWire DT module

Yes Degree of protection IP20

NEMA Other Electromagnetic compatibility 1st and 2nd environments (according to EN 61800-3) Frame size FS2 Product category Variable speed starter Protection Finger and back-of-hand proof, Protection against direct contact (BGV A3, VBG4) Protocol MODBUS

EtherNet/IP

Other bus systems

CAN Radio interference cla...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DE11-348D5FN-N20N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.