

INDUSTRIAL COMPONENT DATA

DA1-349D5FB-A20C 169054 Y7-169054 EATON ELECTRIC
Variable frequency drive, 400 V AC, 3-phase, 9.5 A, 4 kW, I..

Brand: EATON - MOELLER | Manufacturer Part Number: DA1-349D5FB-A20C



Manufacturer	EATON - MOELLER
MPN / Reference	DA1-349D5FB-A20C
Catalog number	Y7-169054
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-E26E84B2D6
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Product Overview

Variable frequency drive, 400 V AC, 3-phase, 9.5 A, 4 kW, IP20/NEMA 0, Radio interference suppression filter, 7-digital display assembly

DA1-349D5FB-A20C

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
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Additional Product Information

General specifications

Product Name Eaton DA1 Variable frequency drive Catalog Number 169054 Model Code DA1-349D5FB-A20C EAN 4015081655458 Product Length/Depth 186 mm Product Height 231 mm Product Width 107 mm Product Weight 1.8 kg

Certifications RoHS, ISO 9001

Certified by UL for use in Canada

UL Category Control No.: NMMS, NMMS7

CE

CUL

UL File No.: E172143

UL report applies to both US and Canada

IEC/EN61800-5

EAC

UkrSEPRO

IEC/EN61800-3

Specification for general requirements: IEC/EN 61800-2

UL 508C

CSA-C22.2 No. 14

RCM

IEC/EN 61800-3

Safety: EN 61800-5-1: 2003

UL Catalog Notes The brake resistors are assigned based on the maximum rated power of the variable frequency drive.

Additional brake resistors and designs (e.g. different duty cycles) are available upon request. General

Cable length 200 m, screened, with motor choke, maximum permissible, Motor feeder

100 m, screened, maximum permissible, Motor feeder

C2 ≤ 5 m, Radio interference level, maximum motor cable length

150 m, unscreened, maximum permissible, Motor feeder

300 m, unscreened, with motor choke, maximum permissible, Motor feeder

C3 ≤ 25 m, Radio interference level, maximum motor cable length Communication interface EtherCAT, optional

PROFINET, optional

DeviceNet, optional

Modbus-TCP, optional

OP-Bus (RS485), built in

CANopen®, built in

PROFIBUS, optional

SmartWire-DT, optional

Modbus RTU, built in

Ethernet IP, optional Connection to SmartWire-DT Yes

In conjunction with DX-NET-SWD1 SmartWire DT module Degree of pr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DA1-349D5FB-A20C 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

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