

INDUSTRIAL COMPONENT DATA

132F0012 FC-051P1K5T2E20H3BXCXXXSXXX DANFOSS DRIVES VLT® MicroDrive FC51 051 1.5kW, 3x200-240V, With dynamic..

Brand: DANFOSS DRIVES | Manufacturer Part Number: 132F0012



Manufacturer	DANFOSS DRIVES
MPN / Reference	132F0012
Catalog number	132F0012
Category	VLT FC 51 MICRO DRIVE
Minimum order	1 unit
Document ID	EO-2B17FF56FA
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Product Overview

132F0012 FC-051P1K5T2E20H3BXCXXXSXXX DANFOSS DRIVES VLT® MicroDrive FC51 051 1.5kW, 3x200-240V, With dynamic..

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	DANFOSS DRIVES > VLT FC 51 MICRO DRIVE - DANFOSS DRIVES
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Additional Product Information

Frequency Converter

FC-051P1K5T2E20H3BXCXXXSXXX

NB: Last time buy June 30, 2026

VLT® Micro Drive FC-51

(P1K5) 1.5 KW / 2.0 HP, Three phase

200 - 240 VAC, (E20) IP20 / Chassis

(H3) RFI Class A1/B (C1)

Brake chopper

No Loc. Cont. Panel

Coated PCB, No Mains Option

M2-FRAME

Other options according to Model code

Product details

Gross weight 1.82 Kilogram

Net weight 1.552 Kilogram

Volume 4.612 Liter

EAN 5702427357518

Product View (Switch) GLBL Global (Standard)

Product Group FC- VLT® Micro Drive FC-

Micro Drive Series 051 51

Power Rating P1K5 (P1K5) 1.5 KW / 2.0 HP

Phase T Three phase

Mains Voltage 2 200 - 240 VAC

Enclosure E20 (E20) IP20 / Chassis

RFI Filter H3 (H3) RFI Class A1/B (C1)

Brake - Safe Stop B Brake chopper

LCP X No Loc. Cont. Panel

Coating PCB C Coated PCB

Mains Option X No Mains Option

Adaptation A X Standard Cable Entries

Adaptation B X No adaptation

Software Release SXXX Latest release std. SW.

Frame Size M2 M2-FRAME

Typecode Part 1 FC-051P1K5T2E20H3BXCXXXSXXX

Modelcode01 FC-051P1K5T2E20H3BXCXXXSXXX

Product Catalog NO_VIEW NO VIEW

Calculated Gross Weight [kg] 1.9

Calculated Net Weight [kg] 1.6

ECCN EU Y901 Y901

ECCN US 3A999.a 3A999.a

Vendor ERR01 Cannot Determine Vendor

Producing plant ERR01 Cannot Determine Vendor

Delivering plant ERR01 ERR01

DrivePro category EXCH Exchange Unit

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS DRIVES / 132F0012 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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