

## INDUSTRIAL COMPONENT DATA

**134F9026****FC-103P1K5T4E55H2XGXXXXSXXXXAXBXCXXXXDX****DANFOSS DRIVES****FC-103P1K5T4E55H2XGXXXXSXXXXAXBXCXXXXDX**

Brand: DANFOSS DRIVES | Manufacturer Part Number: 1212519



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | DANFOSS DRIVES           |
| MPN / Reference | 1212519                  |
| Catalog number  | 1212519                  |
| Category        | VLTA Refrigeration Drive |
| Minimum order   | 1 unit                   |
| Document ID     | EO-153125C8E3            |
| Generated       | 2026-08-04               |

**Product Overview**

134F9026 FC-103P1K5T4E55H2XGXXXXSXXXXAXBXCXXXXDX DANFOSS DRIVES  
FC-103P1K5T4E55H2XGXXXXSXXXXAXBXCXXXXDX

## 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 &gt; VLTA Refrigeration Drive

**Additional Product Information**

Frequency converter  
FC-103P1K5T4E55H2XGXXXXSXXXXAXBXCXXXXDX  
VLT® Refrigeration Drive FC-103  
1.5 KW / 2.0 HP,  
Three phase, 380 - 480 VAC, IP55 / Type 12  
RFI filter Class A2  
No brake chopper  
Graphical Loc. Cont. Panel  
Not coated PCB, No Mains Option  
Latest release std. SW.  
No A Option, No B Option

No C1 option, No D option

Frame: A5

Other options according to Model code

Product details

Gross weight 11.106 Kilogram

Net weight 10.49 Kilogram

Volume 39.798 Liter

EAN 5710107493166

Product View (Switch) GLBL Global (Standard)

Product Group FC- VLT® Refrigeration Drive

Series 103 103

Power Rating P1K5 1.5 KW / 2.0 HP

Phase T Three phase

Mains Voltage 4 380 - 480 VAC

Enclosure E55 IP55 / Type 12

RFI Filter H2 RFI filter Class A2

Brake - Safe Stop X No brake chopper

LCP G Graphical Loc. Cont. Panel

Coating PCB X Not 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.

Software Language Pack X Standard Language Pack

A Option AX No A Option

B Option BX No B Option

C0 Option MCO CX No C0 option

C1 Option X No C1 option

C Option Software XX No software option

D Option DX No D option

Frame Size A5 A5

Product Catalog GLBL GLOBAL (STANDARD)

Typecode Part 1 FC-103P1K5T4E55H2XGX

Typecode Part 2 XXXSXXXAXBXCXXXDX

Power 110% (NO) [KW] 1.5 1.5

Height [mm] 420,0 420,0

Width w/ no C options [mm] 242,0 242,0

Depth [mm] 200,0 200,0

Depth with Option A/B [mm] 200,0 200,0

kVA 2.84 2.84

Power Loss NO....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS DRIVES / 1212519 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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