

INDUSTRIAL COMPONENT DATA

134F9041**FC-103P18KT4E55H2XGXXXXSXXXXAXBXCXXXXDX****DANFOSS DRIVES****FC-103P18KT4E55H2XGXXXXSXXXXAXBXCXXXXDX**

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-6DBB828B49
Generated	2026-08-04

Product Overview

134F9041 FC-103P18KT4E55H2XGXXXXSXXXXAXBXCXXXXDX DANFOSS DRIVES
FC-103P18KT4E55H2XGXXXXSXXXXAXBXCXXXXDX

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 > VLTA Refrigeration Drive

Additional Product Information

Product details

Gross weight 21.23 kg

Net weight 20.28 kg

Volume 144.67 l

EAN 5710107493326

VLT® REFRIGERATION DRIVE FC 103 SERIES

Product View (Switch) GLBL Global (Standard)

Product Group FC- VLT® Refrigeration Drive

Series 103 103

Power Rating P18K 18.5 KW / 25 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 B1 B1
Product Catalog NO_VIEW NO VIEW
Typecode Part 1 FC-103P18KT4E55H2XGX
Typecode Part 2 XXXSXXXAXBXCXXXDX
Power 110% (NO) [KW] 18.5
Height [mm] 494,0
Width w/ no C options [mm] 243,0
Depth [mm] 261,0
Depth with Option A/B [mm] 261,0
kVA 26
Power Loss NO [W] 465
Power Loss NO [W] 465
Continuous Current (NO) [A] 37.5
Intermittent Current (NO) [A] 41.2
Continuous Current (NO) [A] 34
Intermittent Current (NO) [A] 37.4
Calculated Gross Weight [kg] 22.4
Calculated Net Weight [kg] 22.1
ECCN EU Y901
ECCN US 3A999.a
Vendor ERR01 Cannot Determine Vendor
Recommended Factory ERR01 Cannot Determine Vendor
Modelcode01 FC-103P18KT4E55H2XGX
Modelcode02...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS DRIVES / 1212519 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.