

INDUSTRIAL COMPONENT DATA

131B8147**FC-102P15KT4E55H3TGXXXXSXXXXAXBXCXXXXDX****DANFOSS DRIVES****FC-102P15KT4E55H3TGXXXXSXXXXAXBXCXXXXDX**

Brand: DANFOSS DRIVES | Manufacturer Part Number: 1212519



Manufacturer	DANFOSS DRIVES
MPN / Reference	1212519
Catalog number	1212519
Category	VLT FC102 HVAC
Minimum order	1 unit
Document ID	EO-911C040740
Generated	2026-08-06

Product Overview

131B8147 FC-102P15KT4E55H3TGXXXXSXXXXAXBXCXXXXDX DANFOSS DRIVES
FC-102P15KT4E55H3TGXXXXSXXXXAXBXCXXXXDX

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 FC102 HVAC - DANFOSS DRIVES
--------------	--

Additional Product Information

Frequency Converter
FC-102P15KT4E55H3TGXXXXSXXXXAXBXCXXXXDX
VLT® HVAC Drive FC-102
(P15K) 15 KW / 20 HP,
Three phase, 380 - 480 VAC, IP55 / Type 12
(H3) RFI Class A1/B (C1)
Safe Stop
Graphical Loc. Cont. Panel
Not coated PCB, No Mains Option
Latest release std. SW.
Frame: B1

No A Option, No B Option
No C1 option, No D option
Other options according to Model Code
Product details
Gross weight 24.61 Kilogram
Net weight 20.99 Kilogram
Volume 105.71 Liter
EAN 5702427368163
Product View (Switch) GLBL Global (Standard)
Product Group FC- VLT® HVAC Drive FC-
Series 102 102
Power Rating P15K (P15K) 15 KW / 20 HP
Phase T Three phase
Mains Voltage 4 380 - 480 VAC
Enclosure E55 IP55 / Type 12
RFI Filter H3 (H3) RFI Class A1/B (C1)
Brake - Safe Stop T Safe Stop
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-102P15KT4E55H3TGX
Typecode Part 2 XXXSXXXAXBXCXXXDX
Power 110% (NO) [KW] 15 15
Height [mm] 494,0 494,0
Width w/ no C options [mm] 243,0 243,0
Depth [mm] 261,0 261,0
Depth with Option A/B [mm] 261,0 261,0
kVA 22.2 22.2
Power Loss NO [W] 392 392
Power....

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.