

INDUSTRIAL COMPONENT DATA

131L9815**FC-101P18KT2P20H3XXXXXXXXSXXXXAXBXCXXXXDX****DANFOSS DRIVES VLT HVAC Basic Drive FC-101 18.5 KW / 25 HP,..**

Brand: DANFOSS DRIVES | Manufacturer Part Number: 131L9815



Manufacturer	DANFOSS DRIVES
MPN / Reference	131L9815
Catalog number	131L9815
Category	VLT FC101 BASIC HVAC
Minimum order	1 unit
Document ID	EO-2DF3F0FFB5
Generated	2026-08-04

Product Overview

131L9815 FC-101P18KT2P20H3XXXXXXXXSXXXXAXBXCXXXXDX DANFOSS DRIVES VLT HVAC Basic Drive FC-101 18.5 KW / 25 HP,..

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 FC101 BASIC HVAC - DANFOSS DRIVES

Additional Product Information

Frequency Converter

FC-101P18KT2P20H3XXXXXXXXSXXXXAXBXCXXXXDX

VLT® HVAC Drive FC- 101

(P18K) 18.5 KW / 25 HP, Three phase

200 - 240 VAC, IP20 / Chassis Backplate

(H3) RFI Class A1/B (C1)

No brake chopper

No Loc. Cont. Panel

Not coated PCB, No Mains Option

No A Option, No B Option

No C1 option, No D option

Frame: H6

Other options according to Model Code

Product details

Gross weight 23.5 Kilogram

Net weight 23.2 Kilogram

Volume 188.19 Liter

EAN 5710107088577

Product View (Switch) GLBL Global (Standard)

Product Group FC- VLT® HVAC Drive FC-

Series 101 101

Power Rating P18K (P18K) 18.5 KW / 25 HP

Phase T Three phase

Mains Voltage 2 200 - 240 VAC

Enclosure P20 IP20 / Chassis Backplate

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

Brake - Safe Stop X No brake chopper

LCP X No 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 H6 H6

Product Catalog NO_VIEW NO VIEW

Typecode Part 1 FC-101P18KT2P20H3XXX

Typecode Part 2 XXXSXXXAXBXCXXXDX

Calculated Net Weight [kg] 24.8

Calculated Gross Weight [kg] 25.1

ECCN EU Y901 Y901

ECCN US 3A999.a 3A999.a

Vendor ERR01 Cannot Determine Vendor

Producing plant ERR01 Cannot Determine Vendor

Modelcode...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS DRIVES / 131L9815 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.