

INDUSTRIAL COMPONENT DATA

131L9816**FC-101P18KT2P20H3XXCXXXSXXXXAXBXCXXXXDX****DANFOSS DRIVES VLT HVAC Basic Drive FC-101 18.5 KW / 25 HP,..**

Brand: DANFOSS DRIVES | Manufacturer Part Number: 131L9816



Manufacturer	DANFOSS DRIVES
MPN / Reference	131L9816
Catalog number	131L9816
Category	VLT FC101 BASIC HVAC
Minimum order	1 unit
Document ID	EO-C6BFE28B9F
Generated	2026-08-04

Product Overview

131L9816 FC-101P18KT2P20H3XXCXXXSXXXXAXBXCXXXXDX 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-101P18KT2P20H3XXCXXXSXXXXAXBXCXXXXDX

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

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 144.67 Liter
EAN 5710107088560
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 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.
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 GLBL Global (Standard)
Typecode Part 1 FC-101P18KT2P20H3XXC
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
Modelcode0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS DRIVES / 131L9816 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.