

INDUSTRIAL COMPONENT DATA

134X3075 FC-280P2K2S2E20H1XXCXXXSXXXXAL DANFOSS DRIVES FC-280P2K2S2E20H1XXCXXXSXXXXAL

Brand: DANFOSS DRIVES | Manufacturer Part Number: 1212519



Manufacturer	DANFOSS DRIVES
MPN / Reference	1212519
Catalog number	1212519
Category	VLTA Midi Drive FC 280
Minimum order	1 unit
Document ID	EO-8F24C8DC11
Generated	2026-08-04

Product Overview

134X3075 FC-280P2K2S2E20H1XXCXXXSXXXXAL DANFOSS DRIVES FC-280P2K2S2E20H1XXCXXXSXXXXAL

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 Midi Drive FC 280

Additional Product Information

Frequency converter

FC-280P2K2S2E20H1XXCXXXSXXXXAL

VLT® Midi Drive FC-280

2.2 kW / 3.0 HP, Single phase 200-240 VAC

IP20 / Chassis, EMC Cat C1(200V)/C2(400V)

No Brake chopper, No display

Coated PCB, Latest release

Integrated PROFINET

Frame: K2

Other options according to Model code

Product details

Gross weight 4.54 Kilogram

Net weight 4.02 Kilogram

Volume 20.16 Liter

EAN 5710108091866

Product View (Switch) GLBL Global (Standard)
Product Group FC- VLT® Midi Drive FC-
Series 280 280
Power Size P2K2 2.2 kW / 3.0 HP
Voltage S2 Single phase 200-240 VAC
Enclosure E20 IP20 / Chassis
RFI Filter H1 EMC Cat C1(200V)/C2(400V)
Brake & Stop X No Brake chopper
Display X No display
Coating C Coated PCB
Mains Option X No mains options
Adaptation A X No Adaption
Adaptation B X No Adaption
Special Version SXXX Latest release
Software Language Pack X Standard language pack
Control Card AL Integrated PROFINET
Frame Size K2 K2
Typecode Part 1 FC-280P2K2S2E20H1XXC
Typecode Part 2 XXXSXXXXAL
Product Catalog NO_VIEW NO VIEW
Calculated Gross Weight [kg] 3.9
Calculated Net Weight [kg] 3.6
Intermittent Current (HO) [A] 15.4 15.4
Continuous Current (HO) [A] 9.6 9.6
Power Loss HO [W] 121.6 121.6
kVA 3.8 3.8
Power 160% (HO) [KW] 2.2 2.2
Height [mm] 272.5 272.5
Width w/ no C options [mm] 90.0 90.0
Depth [mm] 168.0 168.0
Vendor ERR01 Cannot Determine Vendor
Recommended Factory ERR01 Cannot Determine Vendor
Modelcode01 FC-280P2K2S2E20H1XXC
Modelcode02 XXXSXXXXAL
ECCN EU Y901 Y901
ECCN US 3A999.a 3A999.a
Reco...

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.