

**INDUSTRIAL COMPONENT DATA**

# 134U7973 FC-280P3K7T2E20H2BXCXXXSXXXXAL DANFOSS DRIVES FC-280P3K7T2E20H2BXCXXXSXXXXAL

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-BE4C9A46B1          |
| Generated       | 2026-08-06             |

## Product Overview

134U7973 FC-280P3K7T2E20H2BXCXXXSXXXXAL DANFOSS DRIVES FC-280P3K7T2E20H2BXCXXXSXXXXAL

**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-280P3K7T2E20H2BXCXXXSXXXXAL  
 VLT® Midi Drive FC-280  
 3.7 kW / 5.0 HP, Three phase 200-240 VAC  
 IP20 / Chassis, EMC Cat C3 (200/400V)  
 Brake chopper, No display  
 Coated PCB, Latest release  
 Integrated PROFINET  
 Frame: K3  
 Other options according to Model code  
 Product details  
 Gross weight 5.21 Kilogram  
 Net weight 4.66 Kilogram  
 Volume 21.28 Liter  
 EAN 5710108040246

Product View (Switch) GBLB Global (Standard)  
Product Group FC- VLT® Midi Drive FC-  
Series 280 280  
Power Size P3K7 3.7 kW / 5.0 HP  
Voltage T2 Three phase 200-240 VAC  
Enclosure E20 IP20 / Chassis  
RFI Filter H2 EMC Cat C3 (200/400V)  
Brake & Stop B 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 K3 K3  
Typecode Part 1 FC-280P3K7T2E20H2BXC  
Typecode Part 2 XXXSXXXXAL  
Product Catalog NO\_VIEW NO VIEW  
Calculated Gross Weight [kg] 4.9  
Calculated Net Weight [kg] 4.6  
Intermittent Current (HO) [A] 24.3 24.3  
Continuous Current (HO) [A] 15.2 15.2  
Power Loss HO [W] 147.5 147.5  
kVA 6.1 6.1  
Power 160% (HO) [KW] 3.7 3.7  
Height [mm] 272.5 272.5  
Width w/ no C options [mm] 115.0 115.0  
Depth [mm] 168.0 168.0  
Vendor ERR01 Cannot Determine Vendor  
Producing plant ERR01 Cannot Determine Vendor  
Modelcode01 FC-280P3K7T2E20H2BXC  
Modelcode02 XXXSXXXXAL  
ECCN EU Y901 Y901  
ECCN US 3A999.a 3A999.a  
Delivering plant ERR...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS DRIVES / 1212519 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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

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