

INDUSTRIAL COMPONENT DATA

134X3080 FC-280P1K5S2E20H1XXCXXXSXXXXXAN DANFOSS DRIVES FC-280P1K5S2E20H1XXCXXXSXXXXXAN

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
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Product Overview

134X3080 FC-280P1K5S2E20H1XXCXXXSXXXXXAN DANFOSS DRIVES FC-280P1K5S2E20H1XXCXXXSXXXXXAN

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-280P1K5S2E20H1XXCXXXSXXXXXAN
VLT® Midi Drive FC-280
1.5 kW / 2.0 HP, Single phase 200-240 VAC
IP20 / Chassis, EMC Cat C1(200V)/C2(400V)
No Brake chopper, No display
Coated PCB, Latest release
Integrated EtherNET IP
Frame: K1
Other options according to Model code
Product details
Gross weight 3.2 Kilogram
Net weight 2.77 Kilogram
Volume 16.53 Liter
EAN 5710108092016

Product View (Switch) GBLB Global (Standard)
Product Group FC- VLT® Midi Drive FC-
Series 280 280
Power Size P1K5 1.5 kW / 2.0 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 AN Integrated EtherNET IP
Frame Size K1 K1
Typecode Part 1 FC-280P1K5S2E20H1XXC
Typecode Part 2 XXXSXXXXAN
Product Catalog NO_VIEW NO VIEW
Calculated Gross Weight [kg] 2.8
Calculated Net Weight [kg] 2.5
Intermittent Current (HO) [A] 10.9 10.9
Continuous Current (HO) [A] 6.8 6.8
Power Loss HO [W] 97.5 97.5
kVA 2.7 2.7
Power 160% (HO) [KW] 1.5 1.5
Height [mm] 210.0 210.0
Width w/ no C options [mm] 75.0 75.0
Depth [mm] 168.0 168.0
Vendor ERR01 Cannot Determine Vendor
Producing plant ERR01 Cannot Determine Vendor
Modelcode01 FC-280P1K5S2E20H1XXC
Modelcode02 XXXSXXXXAN
ECCN EU Y901 Y901
ECCN US 3A999.a 3A999.a
Deliv...

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

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