

## INDUSTRIAL COMPONENT DATA

**131B0982****FC-301P3K0T4E20H1BGXXXXSXXXXAXBXCXXXXDX****DANFOSS DRIVES****FC-301P3K0T4E20H1BGXXXXSXXXXAXBXCXXXXDX**

Brand: DANFOSS DRIVES | Manufacturer Part Number: 1212519



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | DANFOSS DRIVES             |
| MPN / Reference | 1212519                    |
| Catalog number  | 1212519                    |
| Category        | VLT AUTOMATIONDRIVE FC 302 |
| Minimum order   | 1 unit                     |
| Document ID     | EO-18E5B2BC24              |
| Generated       | 2026-08-06                 |

**Product Overview**

131B0982 FC-301P3K0T4E20H1BGXXXXSXXXXAXBXCXXXXDX DANFOSS DRIVES  
FC-301P3K0T4E20H1BGXXXXSXXXXAXBXCXXXXDX

## 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 &gt; VLT AUTOMATIONDRIVE FC 302 - DANFOSS DRIVES

**Additional Product Information**

Frequency converter  
FC-301P3K0T4E20H1BGXXXXSXXXXAXBXCXXXXDX  
VLT® AutomationDrive FC-301  
(P3K0) 3.0 KW / 4.0 HP,  
Three phase, 380 - 480 VAC, (E20) IP20 / Chassis  
(H1) RFI Class A1/B (C1)  
Brake chopper  
Graphical Loc. Cont. Panel  
Not coated PCB, No Mains Option  
Latest release std. SW.  
Frame: A2

No A Option, No B Option  
No C1 option, No D option  
Other options according to Model code  
Product details  
Gross weight 5.256 Kilogram  
Net weight 4.41 Kilogram  
Volume 21.569 Liter  
EAN 5702427156326  
Product View (Switch) GLBL Global (Standard)  
Product Group FC- VLT® AutomationDrive FC-  
Series 301 301  
Power Rating P3K0 (P3K0) 3.0 KW / 4.0 HP  
Phase T Three phase  
Mains Voltage 4 380 - 480 VAC  
Enclosure E20 (E20) IP20 / Chassis  
RFI Filter H1 (H1) RFI Class A1/B (C1)  
Brake - Safe Stop B Brake chopper  
LCP G Graphical 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 A2 A2  
Typecode Part 1 FC-301P3K0T4E20H1BGX  
Typecode Part 2 XXXSXXXXAXBXCXXXXDX  
Product Catalog NO\_VIEW NO VIEW  
Power 160% (HO) [KW] 3 3  
Height [mm] 268,0 268,0  
Width w/ no C options [mm] 90,0 90,0  
Width w/ two C options [mm] 150,0 150,0  
Depth [mm] 205,0 205,0  
Depth with Optio...

## 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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