

INDUSTRIAL COMPONENT DATA

**137H3240 7FC-AUFA3N05-07A2E20F1-000108559 DANFOSS
DRIVES 7FC-AUFA3N05-07A2E20F1-000108559**

Brand: DANFOSS DRIVES | Manufacturer Part Number: 000108559



Manufacturer	DANFOSS DRIVES
MPN / Reference	000108559
Catalog number	000108559
Category	iC7-Automation Frequency Converter
Minimum order	1 unit
Document ID	EO-091D5CC044
Generated	2026-08-03

Product Overview

137H3240 7FC-AUFA3N05-07A2E20F1-000108559 DANFOSS DRIVES 7FC-AUFA3N05-07A2E20F1-000108559

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 > iC7-Automation Frequency Converter

Additional Product Information

iC7-Automation

Frequency converter,air-cooled

IC7-60FA3N05-07A2E20F1+ACBC+AGCX +ALDC+BAPR+BDBA+BEF1+BF20+CBX0 +DAAU

IP20/Open Type, Frame: FA02b

3~, 380-500 V AC, 7.2 A

EMC category: C1 and C2 category

Control Panel 2.8 OPX20

Standard I/O: 4xDI, 2xDI/O, 2xAI, 1xAO, 2xRO

Fieldbus protocols enabled: PROFINET RT OS7PR

Other protocols enabled: Ethernet port, no protocol

Functional Safety: STO, not upgradable

Other options according to model code

Product details

Gross weight 5.28 Kilogram

Net weight 4.06 Kilogram

Volume 21.21 Liter
EAN 5715253398785
Product series +DAAU iC7-Automation
Product group IC7-60 iC7-60
Product category FA Frequency converter,air-cooled
Product type 3N 3~
Mains voltage 05 380-500 V AC
Current rating -07A2 7.2 A
Power rating 3K0 3.0 kW/4.0 hp
Protection rating E20 IP20/Open Type
EMC category F1 C1 and C2 category
Cable entry and EMC plate +AAST Standard plate
Integrated brake chopper +ACBC Yes
Extra environmental protection +AGCX Coated boards
Humidity protection device +AHXX None
Integrated common-mode filter +AIXX None
Mains input device +AJXX None
DC terminals +ALDC Yes
Touch protection +AMXX None
Heat sink access panel +APXX None
Communication interface, X1/X2 +BAPR PROFINET RT OS7PR
Communication interface, X0 +BBEL Ethernet port, no protocol
Standard I/O +BDBA 4xDI, 2xDI/O, 2xAI, 1xAO, 2xRO
Functional safety +BEF1 STO, not upgradable
Control panel +BF20 Control Panel 2.8 OPX20
Interface board +BISR MicroSD card reader and RTC
Option slot A +CAX0 Non...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS DRIVES / 000108559 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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