

INDUSTRIAL COMPONENT DATA

080G3414 DANFOSS REFRIGERATION ERC 112D BLUE LED, CFF, BUZ (VSD)

Brand: DANFOSS REFRIGERATION | Manufacturer Part Number: 080G3414



Manufacturer	DANFOSS REFRIGERATION
MPN / Reference	080G3414
Catalog number	080G3414
Category	DANFOSS REFRIGERATION Products
Minimum order	1 unit
Document ID	EO-5A6FFB141A
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Product Overview

080G3414 DANFOSS REFRIGERATION ERC 112D BLUE LED, CFF, BUZ (VSD)

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	DANFOSS REFRIGERATION
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Additional Product Information

Digital inputs (DI) [pc]: 1, Supply voltage [V] AC: 100 - 240, Packing format: Industrial pack, Quantity per packing format: 27

Product details

Gross weight 0.135 Kilogram

Net weight 0.077 Kilogram

Volume 0.417 Liter

EAN 5702428539555

Type ERC 112D

Product group Temperature controllers

Product Name Description Electronic refrigerat. control

Gross weight 0.135 Kilogram

Net weight 0.077 Kilogram

Volume 0.417 Liter

EAN 5702428539555

Type ERC 112D

Product group Temperature controllers

Product Name Description Electronic refrigerat. control
Analog inputs (AI) [pc] 4 pc
Application area Comm. fridges/freezers
Approval CE
CQC
EAC
ENEC
LLC CDC TYSK
NSF
cURus
CE mark Yes
China RoHS compliance Yes with exemptions
Contains batteries No
Controller type Commercial Refrigeration
Digital inputs (DI) [pc] 1 pc
Digital outputs (DO) [pc] 4 pc
Display colour Blue
Division 25
EEE category 5 small equipment (any external dimension < 50 cm)
EU RoHS compliance Yes with exemptions
EU RoHS exemption clause 7(a)
7(c)-I
Frequency [Hz] 50/60 Hz
In scope of WEEE Yes
Other RoHS documentation EAEU RoHS
Packing format Industrial pack
PFAS content [Yes/No] No
Product accessories Electron. control accessories
Quantity per packing format 27 pc
REACH Candidate List substances Lead (CAS no. 7439-92-1)
SCIP dossier no. f9979c81-745e-4c5b-923c-1643525a47fd
SCIP dossier product name ERC112x
Serviceable No
Supply voltage [V] AC [max] 240 V
Supply voltage [V] AC [min] 100 V
UL mark Yes
Analog inputs (AI) [pc] 4 pc
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS REFRIGERATION / 080G3414 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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