

INDUSTRIAL COMPONENT DATA

EV225B 032U380616 DANFOSS CONTROLES INDUSTRIALES Valve EV225B 20BD G 34T NC000 BQ024AS

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: EV225B



Manufacturer	DANFOSS INDUSTRIAL AUTOMATION
MPN / Reference	EV225B
Catalog number	EV225B
Category	Industrial valves
Minimum order	1 unit
Document ID	EO-97BE8148B4
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Product Overview

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STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **DANFOSS INDUSTRIAL AUTOMATION > Industrial valves - DANFOSS INDUSTRIAL AUTOMATION**

Additional Product Information

Media recommendations: Steam, Approval: UL; CE; UR, Body material: DZR brass, Operation: Servo-operated (diaphragm), Number of ways: 2/2

Product details

Gross weight 1.503 Kilogram

Net weight 1.464 Kilogram

Volume 1.227 Liter

EAN 5702428473194

Type EV225B

Product group Solenoid valves

Product Name Description Solenoid valve

Gross weight 1.503 Kilogram

Net weight 1.464 Kilogram

Volume 1.227 Liter

EAN 5702428473194

Type EV225B

Product group Solenoid valves
Product Name Description Solenoid valve
Actuator B
Actuator size 13.5 mm
Actuator size [in] 0.53 in
Actuator system [mm] 13.5 mm
Ambient temperature max. [°C] 40 °C
Ambient temperature max. [°F] 104 °F
Application Open
Approval CE
UL
UR
Body material DZR brass
CE mark Yes
China RoHS compliance Yes with exemptions
China RoHS exemption clause 7.3
Coil option Clip-on
Coil type BQ
Connection Internal/External Internal
Connection material DZR brass
Connection size [in] 3/4
Connection standard ISO 228-1
Connection type G
Contains batteries No
Cv value [gal/min] 5.8 gal/min
Differential pressure [bar] [max] 10 bar
Differential pressure [bar] [min] 0.3 bar
Differential pressure [psi] [max] 145 psi
Differential pressure [psi] [min] 4.35 psi
EEE category 5 small equipment (any external dimension < 50 cm)
Electrical connection Spade DIN 43650-A
Enclosure rating IP IP65
Est. time to close, water [ms] 20 ms
Est. time to open, water [ms] 20 ms
EU RoHS compliance Yes with exemptions
EU RoHS exemption clause 6(c)
Flow direction Single-flow....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / EV225B 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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