

INDUSTRIAL COMPONENT DATA

EV220B 032U7150 DANFOSS CONTROLES INDUSTRIALES

Valve EV220B 50B G 2E NC000

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: EV220B



Manufacturer	DANFOSS INDUSTRIAL AUTOMATION
MPN / Reference	EV220B
Catalog number	EV220B
Category	Industrial valves
Minimum order	1 unit
Document ID	EO-17F9A123B1
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Product Overview

EV220B 032U7150 DANFOSS CONTROLES INDUSTRIALES Valve EV220B 50B G 2E NC000

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 > Solenoid , 2

Additional Product Information

Media recommendations: Water & Brine, Approval: DNVGL-CG-0339; GL; PZH; CE, Body material: Brass, Operation:

Servo-operated (diaphragm), Number of ways: 2/2

Product details

Gross weight 5.095 Kilogram

Net weight 4.69 Kilogram

Volume 7.334 Liter

EAN 5702423012978

Type EV220B

Product group Solenoid valves

Product Name Description Solenoid valve

Gross weight 5.095 Kilogram

Net weight 4.69 Kilogram

Volume 7.334 Liter

EAN 5702423012978

Type EV220B

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] 80 °C
Ambient temperature max. [°F] 176 °F
Application Open
Body material Brass
CE mark Yes
China RoHS compliance Yes with exemptions
China RoHS exemption clause 7.3
Connection Internal/External Internal
Connection material Brass
Connection size [in] 2
Connection standard ISO 228-1
Connection type G
Contains batteries No
Cv value [gal/min] 46.2 gal/min
Differential pressure [bar] [max] 12 bar
Differential pressure [bar] [min] 0.3 bar
Differential pressure [psi] [max] 174 psi
Differential pressure [psi] [min] 4.35 psi
EEE category 5 small equipment (any external dimension < 50 cm)
Est. time to close, water [ms] 10000 ms
Est. time to open, water [ms] 5000 ms
EU RoHS compliance Yes with exemptions
EU RoHS exemption clause 6(c)
Flow direction Single-flow
Flow direction indicator Embossed 1-way arrow
Fluid Group 1
Function NC
In scope of WEEE Yes
Kv value....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / EV220B 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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