

INDUSTRIAL COMPONENT DATA

032U453402 DANFOSS CONTROLES INDUSTRIALES EV220B, Solenoid valve, G, NC, NBR

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: 032U453402



Manufacturer	DANFOSS INDUSTRIAL AUTOMATION
MPN / Reference	032U453402
Catalog number	032U453402
Category	Industrial valves
Minimum order	1 unit
Document ID	EO-716971B6ED
Generated	2026-08-05

Product Overview

032U453402 DANFOSS CONTROLES INDUSTRIALES EV220B, Solenoid valve, G, NC, NBR

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,Oil,Air, Approval: DNVGL-CG-0339; CE, Body material: Brass, Operation:

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

Product details

Gross weight 1.71 Kilogram

Net weight 1.65 Kilogram

Volume 1.295 Liter

EAN 5702423198504

Type EV220B

Product group Solenoid valves

Product Name Description Solenoid valve

Gross weight 1.71 Kilogram

Net weight 1.65 Kilogram

Volume 1.295 Liter

EAN 5702423198504

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
Coil option Clip-on
Coil type BB
Connection Internal/External Internal
Connection material Brass
Connection size [in] 1
Connection standard ISO 228-1
Connection type G
Contains batteries No
Cv value [gal/min] 12.7 gal/min
Differential pressure [bar] [max] 16 bar
Differential pressure [bar] [min] 0.3 bar
Differential pressure [psi] [max] 232 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 open, water [ms] 300 ms
EU RoHS compliance Yes with exemptions
EU RoHS exemption clause 6(c)
Flow direction Single-flow
Flow direction indicator Embossed 1-way arrow
Flui...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / 032U453402 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.