



**032U8055** [🔗](#)

**Solenoid valve, EV260B, Function: NC, G, 1/2, 1.3 m<sup>3</sup>/h, PTFE**

Media recommendations: Water & Brine, Body material: Brass, Operation: Proportional, Number of ways: 2/2

**PRODUCT DETAILS**

<b>Gross weight</b>	0.477 Kilogram
<b>Net weight</b>	0.42 Kilogram
<b>Volume</b>	0.88 Liter
<b>EAN</b>	5702423046492
<b>Type</b>	EV260B
<b>Product group</b>	Solenoid valves
<b>Product Name Description</b>	Solenoid valve
<b>Actuator</b>	B
<b>Actuator size</b>	13.5 mm
<b>Actuator size [in]</b>	0.53 in
<b>Actuator system [mm]</b>	13.5 mm
<b>Ambient temperature max. [°C]</b>	50 °C
<b>Ambient temperature max. [°F]</b>	122 °F
<b>Application</b>	Open
<b>Body material</b>	Brass
<b>China RoHS compliance</b>	Yes with exemptions
<b>China RoHS exemption clause</b>	7.3
<b>Connection Internal/External</b>	Internal
<b>Connection material</b>	Brass
<b>Connection size [in]</b>	1/2
<b>Connection standard</b>	ISO 228-1
<b>Connection type</b>	G
<b>Contains batteries</b>	No
<b>Cv value [gal/min]</b>	1.5 gal/min
<b>Differential pressure [bar] [max]</b>	10 bar
<b>Differential pressure [bar] [min]</b>	0.5 bar
<b>Differential pressure [psi] [max]</b>	145 psi
<b>Differential pressure [psi] [min]</b>	7.252 psi
<b>EEE category</b>	5 small equipment (any external dimension < 50 cm)
<b>EU RoHS compliance</b>	Yes with exemptions
<b>EU RoHS exemption clause</b>	6(c)
<b>Flow direction</b>	Single-flow
<b>Flow direction indicator</b>	Embossed 1-way arrow
<b>Fluid Group</b>	1
<b>Function</b>	NC
<b>In scope of WEEE</b>	Yes
<b>Kv value [m<sup>3</sup>/h]</b>	1.3 m <sup>3</sup> /h

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**PRODUCT DETAILS**

<b>Max media viscosity [cSt]</b>	50 cSt
<b>Max. test pressure [bar]</b>	15 bar
<b>Max. test pressure [psig]</b>	217.5 psig
<b>Max. Working Pressure [bar]</b>	10 bar
<b>Max. Working Pressure [psig]</b>	145 psig
<b>Media recommendations</b>	Water & Brine
<b>Media tolerance comments</b>	Neutral media
<b>Medium temperature range [°C] [max]</b>	80 °C
<b>Medium temperature range [°C] [min]</b>	-10 °C
<b>Medium temperature range [°F] [max]</b>	180 °F
<b>Medium temperature range [°F] [min]</b>	14 °F
<b>Number of ways</b>	2/2
<b>Operation</b>	Proportional
<b>Orifice size [mm]</b>	10 mm
<b>Orifice size fraction [in]</b>	3/8 in
<b>Packing format</b>	Multi pack
<b>Parts Program name</b>	EV260B
<b>Quantity per packing format</b>	12 pc
<b>REACH Candidate List substances</b>	Lead (CAS no. 7439-92-1)
<b>SCIP dossier no.</b>	4eb0c237-8486-46ca-8052- bc7e10a477a5
<b>SCIP dossier product name</b>	EV260B - solenoid valve
<b>Seal Material</b>	PTFE
<b>Serviceable</b>	Solenoid valve spare parts
<b>Specification key</b>	EV260B 10B G 12T NC000
<b>Type designation</b>	EV260B 10

**For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store** [🔗](#)

**Accessories**

**018Z0291** [🔗](#)

**Solenoid coil, BL024D, Cable, Supply voltage [V] DC: 24, Multi pack**

Electrical connection: Cable, Supply voltage [V] DC: 24, Enclosure rating IP: IP65


**018Z6987** [🔗](#)

**Solenoid coil, BK024D, Terminal box, Supply voltage [V] DC: 24, Multi pack**

Electrical connection: Terminal box, Supply voltage [V] DC: 24, Enclosure rating IP: IP00

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## Accessories

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**018Z0290** [🔗](#)

**Solenoid coil, BM024D, Cable, 2 m, Supply voltage [V] DC: 24**

Electrical connection: Cable, Supply voltage [V] DC: 24, Enclosure rating IP: IP65, Packing format: Multi pack

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