

**032L1212****Solenoid valve, EVR 6, Solder, ODF, 3/8 in, 1 m<sup>3</sup>/h, Function: NC**

Body material: Brass, Medium temperature range [°C]: -40 - 105, Max. Working Pressure [bar]: 45.2, Manual operation option: No, Packing format: Multi pack, Quantity per packing format: 12

**PRODUCT DETAILS**

<b>Gross weight</b>	0.234 Kilogram
<b>Net weight</b>	0.185 Kilogram
<b>Volume</b>	0.924 Liter
<b>EAN</b>	5702428952903
<b>Type</b>	EVR 6
<b>Product group</b>	Solenoid valves
<b>Product Name Description</b>	Solenoid valve
<b>Actuator system [mm]</b>	13.5 mm
<b>Ambient temperature</b>	-40 - Coil dependent
<b>Ambient temperature range [°F] [max]</b>	175 °F
<b>Ambient temperature range [°F] [min]</b>	-40 °F
<b>Approval</b>	EAC LLC CDC EURO-TYSK UL
<b>Body material</b>	Brass
<b>China RoHS compliance</b>	Yes with exemptions
<b>Coil</b>	No
<b>Contains batteries</b>	No
<b>Cv value [gal/min]</b>	1.15 gal/min
<b>Direction</b>	Straightway
<b>EU RoHS compliance</b>	Yes with exemptions
<b>EU RoHS exemption clause</b>	6(a) 6(c)
<b>Fluid Group</b>	1 2
<b>Function</b>	NC
<b>Identical product</b>	032L5219
<b>Inlet connection type</b>	Solder, ODF
<b>Inlet size [in]</b>	3/8 in
<b>Kv value [m<sup>3</sup>/h]</b>	1 m <sup>3</sup> /h
<b>Lubricants compatibility</b>	AB MO PAG PAO POE PVE
<b>Manual operation option</b>	No

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.

**Product Detail | Solenoid valve, EVR 6, Solder, ODF, 3/8 in, 1 m<sup>3</sup>/h, Function: NC**
**PRODUCT DETAILS**

<b>Max. Working Pressure [bar]</b>	45.2 bar
<b>Max. Working Pressure [psig]</b>	655 psig
<b>MaxOPD[bar] 10W AC</b>	38 bar
<b>MaxOPD[bar] 20W DC</b>	28 bar
<b>MaxOPD[bar] coil BJ/BX</b>	38 bar
<b>MaxOPD[psi] 10W AC</b>	550 psi
<b>MaxOPD[psi] 20W DC</b>	406 psi
<b>MaxOPD[psi] coil BJ/BX</b>	550 psi
<b>Medium temp. range note</b>	Defrost max 130°C/265°F
<b>Medium temperature range [°C] [max]</b>	105 °C
<b>Medium temperature range [°C] [min]</b>	-40 °C
<b>Medium temperature range [°F] [max]</b>	221 °F
<b>Medium temperature range [°F] [min]</b>	-40 °F
<b>MinODP [bar]</b>	0.03 bar
<b>MinODP [psi]</b>	0.44 psi
<b>MOPD[bar/psi]</b>	Coil Dependent
<b>MWP [bar] PED compliant</b>	49 bar
<b>Orifice size [mm]</b>	6 mm
<b>Outlet connection type</b>	Solder, ODF
<b>Outlet size [in]</b>	3/8 in
<b>Packing format</b>	Multi pack
<b>Parts Program name</b>	EVR
<b>PED category</b>	Art. 4, par. 3
<b>Product accessories</b>	Solenoid valve accessories
<b>Quantity per packing format</b>	12 pc
<b>REACH Candidate List substances</b>	Lead (CAS no. 7439-92-1)
<b>Refrigerants</b>	R1234yf R1234ze(E) R125 R134a R152a R22 R290 R32 R404A R407A R407C R407F R407H R410A R413A R417A R422A R422B R422D R438A R442A R444B R447A

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.



**PRODUCT DETAILS**

	R447B
	R448A
	R449A
	R449B
	R450A
	R452A
	R452B
	R454A
	R454B
	R454C
	R455A
	R463A
	R507A
	R512A
	R513A
	R513B
	R515A
	R515B
	R516A
	R600
	R600a
<b>SCIP dossier no.</b>	52f475eb-6026-442a-932e-863e4660eac8
<b>SCIP dossier product name</b>	EVR 2-8/EVO 100-102
<b>Serviceable</b>	Solenoid valve spare parts
<b>Type designation</b>	Solenoid valve, Solder
<b>UL approved refrigerants</b>	R125
	R134a
	R152a
	R22
	R290
	R404A
	R407A
	R407C
	R407F
	R407H
	R410A
	R417A
	R422A
	R422B
	R422D
	R438A
	R442A
	R447B
	R448A
	R449A
	R449B
	R450A
	R452A
	R463A
	R507A
	R513A
	R513B
	R515A
	R515B
	R600

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.

**PRODUCT DETAILS**

---

	R600a
	R1234ze(E)
	R32
	R452B
	R454B
	R454A
	R454C
	R455A
<b>UL evaluated</b>	Yes
<b>Valve operation</b>	Servo-diaphragm

---

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

**Accessories**

---

**We're sorry, but the requested information is currently unavailable.**

This may be because accessories for this product are not available or the data is incomplete.

For the latest and most accurate information, please visit [store.danfoss.com](https://store.danfoss.com).

Thank you for your understanding.

---

**For more information, please use this link to visit the product page on Danfoss Product Store [↗](#)**

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.