



032L1236 2

Solenoid valve, EVR 6, NC

Kv value [m³/h]: 1.000, Manual operation option: No, Packing format: Multi pack

PRODUCT DETAILS

Gross weight	0.24 kg
Net weight	0.19 kg
EAN	5702428952828
Actuator system [mm]	13.5 mm
Ambient temperature	-40 - 80 °C
Ambient temperature range [°F]	175 °F
[Max]	
Ambient temperature range [°F]	-40 °F
[Min]	
Approval	UL
	EAC
	LLC CDC EURO-TYSK
Coil	No
Cv value [gal/min]	1.15 gal/min
Direction	Straightway
Function	NC
Inlet connection type	SOLDER, ODF
Inlet size [mm]	12 mm
Kv value [m³/h]	1 m³/h
Manual operation option	No
Max. Working Pressure [bar]	45.2 bar
Max. Working Pressure [psig]	655 psig
MaxOPD[bar] 10W AC	38 bar
MaxOPD[bar] 20W DC	28 bar
MaxOPD[bar] coil BJ/BX	38 bar
MaxOPD[psi] 10W AC	550 psi
MaxOPD[psi] 20W DC	406 psi
MaxOPD[psi] coil BJ/BX	550 psi
Medium temp. range note	Defrost max 130°C/265°F
Medium temperature range [°C]	105 °C
[Max]	
Medium temperature range [°C]	-40 °C
[Min]	
Medium temperature range [°F]	221 °F
[Max]	
Medium temperature range [°F]	-40 °F
[Min]	
MinODP [bar]	0.03 bar
MinODP [psi]	0.44 psi

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	
MOPD[bar/psi]	COIL DEPENDEND
MWP [bar] PED compliant	49 bar
Orifice size [mm]	6 mm
Outlet connection type	SOLDER, ODF
Outlet size [mm]	12 mm
Packing format	Multi pack
Parts Program name	EVR
Product accessories	Solenoid valve accessories
Product family name	EVR v2
Product group	Solenoid valves
Product name	Solenoid valve
Quantity per packing format	12 pc
Refrigerants	R1234yf
	R125
	R134a
	R152a
	R22
	R290
	R32
	R404A
	R407A
	R407C
	R407F
	R410A
	R417A
	R448A
	R449A
	R450A
	R452A
	R600
	R600a
	R513A
	R452B
	R454B
	R1234ze(E)
	R407H
	R413A
	R422A
	R422B
	R422D
	R438A
	R444B
	R447A
	R449B
	R454C
	R455A R463A
	R513B
	R515A
	R515B R516A
	R442A
	R447B
	N44/D

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.

R512A



PRODUCT DETAILS

	R454A
	R507A
Serviceable	Solenoid valve spare parts
Туре	EVR 6
Type designation	Solenoid valve, Solder
UL approved refrigerants	R125
	R134a
	R152a
	R22
	R404A
	R407A
	R407C
	R407F
	R407H
	R410A
	R413A
	R417A
	R422A
	R422B
	R422D
	R438A
	R442A
	R447A
	R447B
	R448A
	R449A
	R449B
	R450A
	R452A
	R455A
	R463A
	R507A
	R512A
	R513A
	R513B
	R515A
	R515B
	R516A
Valve operation	SERVO-DIAPHRAGM

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store $\[mathbb{C}\]$