

**032F8116****Solenoid valve, EVR 3, Flare, 3/8 in, Function: NC**Body material: Brass, Kv value [m<sup>3</sup>/h]: 0.270, Packing format: Multi pack**PRODUCT DETAILS**

<b>Gross weight</b>	0.24 Kilogram
<b>Net weight</b>	0.19 Kilogram
<b>Volume</b>	0.866 Liter
<b>EAN</b>	5702428093583
<b>Actuator system [mm]</b>	13.5 mm
<b>Ambient temperature</b>	-40 - 80 °C
<b>Ambient temperature range [°F]</b>	175 °F
<b>[max]</b>	
<b>Ambient temperature range [°F]</b>	-40 °F
<b>[min]</b>	
<b>Approval</b>	EAC LLC CDC TYSK
<b>Body material</b>	Brass
<b>China RoHS compliance</b>	Yes exceed limitations
<b>Coil</b>	No
<b>Cv value [gal/min]</b>	0.31 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>In scope of WEEE and contain batteries</b>	No
<b>Inlet connection type</b>	Flare
<b>Inlet size [in]</b>	3/8 in
<b>Inlet size [mm]</b>	10 mm
<b>Kv value [m<sup>3</sup>/h]</b>	0.27 m <sup>3</sup> /h
<b>Lubricants compatibility</b>	AB PAG PAO POE PVE MO
<b>Manual operation option</b>	No
<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[psi] 10W AC</b>	550 psi

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## PRODUCT DETAILS

Medium temp. range note	Defrost max 130°C/265°F
Medium temperature range [°C] [max]	105 °C
Medium temperature range [°C] [min]	-40 °C
Medium temperature range [°F] [max]	221 °F
Medium temperature range [°F] [min]	-40 °F
MinODP [bar]	0 bar
MOPD[bar/psi]	Coil Dependend
Orifice size [mm]	3.3 mm
Outlet connection type	Flare
Outlet size [in]	3/8 in
Outlet size [mm]	10 mm
Packing format	Multi pack
Parts Program name	EVR
PED category	Art. 4, par. 3
Product accessories	Solenoid valve accessories
Product group	Solenoid valves
Product Name Description	Solenoid valve
Quantity per packing format	24 pc
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
Refrigerants	R125 R134a R404A R407A R407F R410A R417A R448A R449A R450A R452A R513A R407H R413A R422A R422B R422D R438A R447A R449B R463A R513B R515A R515B R442A R447B R512A R22 R407C R455A R1234yf

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**PRODUCT DETAILS**

	R1234ze(E)
	R152a
	R32
	R444B
	R452B
	R454A
	R454B
	R454C
	R507A
	R516A
<b>SCIP dossier no.</b>	7d4d3ef3-e2d2-40aa-a84a-0a3286c91c98
<b>SCIP dossier product name</b>	EVR 2-8/EVO 100-102 (NC)
<b>Serviceable</b>	Solenoid valve spare parts
<b>Type</b>	EVR 3
<b>Type designation</b>	Solenoid valve
<b>UK RoHS compliance</b>	Out of scope
<b>Valve operation</b>	Direct

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