

**032L1104****Solenoid valve, EVR 32, Solder, ODF, 1 5/8 in, 16.7 m<sup>3</sup>/h, Function: NC**

Body material: Cast iron, Medium temperature range [°C]: -40 - 105, Max.

Working Pressure [bar]: 45.2, Manual operation option: No, Packing format:

Single pack, Quantity per packing format: 1

**PRODUCT DETAILS**

<b>Gross weight</b>	4.8 Kilogram
<b>Net weight</b>	4.42 Kilogram
<b>Volume</b>	7.56 Liter
<b>EAN</b>	5702428943192
<b>Type</b>	EVR 32
<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 - 80 °C
<b>Approval</b>	EAC LLC CDC EURO-TYSK UL
<b>Body material</b>	Cast iron
<b>China RoHS compliance</b>	Yes with exemptions
<b>Coil</b>	No
<b>Contains batteries</b>	No
<b>Cv value [gal/min]</b>	19.3 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>Function</b>	NC
<b>Inlet connection type</b>	Solder, ODF
<b>Inlet size [in]</b>	1 5/8 in
<b>Kv value [m<sup>3</sup>/h]</b>	16.7 m <sup>3</sup> /h
<b>Lubricants compatibility</b>	AB MO PAG PAO POE PVE
<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[bar] 20W DC</b>	17 bar
<b>MaxOPD[bar] coil BJ/BX</b>	31 bar
<b>MaxOPD[psi] 10W AC</b>	550 psi
<b>MaxOPD[psi] 20W DC</b>	246 psi

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**Product Detail | Solenoid valve, EVR 32, Solder, ODF, 1 5/8 in, 16.7 m<sup>3</sup>/h, Function: NC**
**PRODUCT DETAILS**

<b>MaxOPD[psi] coil BJ/BX</b>	450 psi
<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>	0.2 bar
<b>MinODP [psi]</b>	2.9 psi
<b>MOPD[bar/psi]</b>	Coil Dependent
<b>Orifice size [mm]</b>	22.23 mm
<b>Outlet connection type</b>	Solder, ODF
<b>Outlet size [in]</b>	1 5/8 in
<b>Packing format</b>	Single pack
<b>Parts Program name</b>	EVR
<b>Product accessories</b>	Solenoid valve accessories
<b>Quantity per packing format</b>	1 pc
<b>REACH Candidate List substances</b>	Lead (CAS no. 7439-92-1)
<b>Refrigerants</b>	R1234ze(E) R125 R134a R22 R404A R407A R407C R407F R410A R448A R449A R450A R452A R507A R513A R515B
<b>SCIP dossier no.</b>	b1fcc0e0-938a-4197-8f95-3ae563de80cc
<b>SCIP dossier product name</b>	EVR 32-40
<b>Serviceable</b>	Solenoid valve spare parts
<b>Type designation</b>	Solenoid valve, Solder
<b>UL approved refrigerants</b>	R125 R134a R152a R22 R404A R407A R407C R407F R410A R448A R449A R450A R452A R507A

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**PRODUCT DETAILS**

	R513A
	R515B
	R290
	R600
	R600a
	R1234ze(E)
	R452B
	R454B
	R32
	R454A
	R454C
	R455A
<b>UL evaluated</b>	Yes
<b>Valve operation</b>	Servo-piston

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**Accessories**

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