



032L2200 [↗](#)

Solenoid valve, EVR 25, 1 1/8 in, 9.8 m³/h, Function: NC
 Inlet connection type: Solder, ODF, Outlet connection type: Solder, ODF, Body material: Brass, Max. Working Pressure [bar]: 45.2, Manual operation option: Yes, Packing format: Single pack, Quantity per packing format: 1

Product details

Characteristic	Value
Gross weight	3.165 Kilogram
Net weight	2.735 Kilogram
Volume	11.246 Liter
EAN	5702428942638
Type	EVR 25
Product group	Solenoid valves
Product Name Description	Solenoid valve
Actuator system [mm]	13.5 mm
Ambient temperature	-40 - 80 °C
Approval	EAC LLC CDC EURO-TYSK UL
Body material	Brass
China RoHS compliance	Yes with exemptions
China RoHS exemption clause	7.1 7.3
Coil	No
Contains batteries	No
Cv value [gal/min]	11.3 gal/min
Direction	Straightway
EU RoHS compliance	Yes with exemptions
EU RoHS exemption clause	6(a) 6(c)
Fluid Group	2



Product details

Characteristic	Value
Function	NC
Inlet connection type	Solder, ODF
Inlet size [in]	1 1/8 in
Kv value [m ³ /h]	9.8 m ³ /h
Lubricants compatibility	AB MO PAG PAO POE PVE
Manual operation option	Yes
Max. Working Pressure [bar]	45.2 bar
Max. Working Pressure [psig]	655 psig
MaxOPD[bar] 10W AC	38 bar
MaxOPD[bar] 20W DC	17 bar
MaxOPD[bar] coil BJ/BX	31 bar
MaxOPD[psi] 10W AC	550 psi
MaxOPD[psi] 20W DC	246 psi
MaxOPD[psi] coil BJ/BX	450 psi
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]	0.2 bar
MinODP [psi]	2.9 psi
MOPD[bar/psi]	Coil Dependent
Orifice size [mm]	25 mm
Outlet connection type	Solder, ODF
Outlet size [in]	1 1/8 in
Packing format	Single pack
Parts Program name	EVR
PED category	Art. 4, par. 3

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Product details

Characteristic	Value
Product accessories	Solenoid valve accessories
Quantity per packing format	1 pc
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
Refrigerants	R125, R134a, R22, R404A, R407A, R407C, R407F, R410A, R417A, R448A, R449A, R450A, R452A, R507A, R513A, R515B
SCIP dossier no.	4dd4b343-242e-435f-a31a-69d4d192ebbf
SCIP dossier product name	EVR 25
Serviceable	Solenoid valve spare parts
Type designation	Solenoid valve, Solder
UL approved refrigerants	R125, R134a, R22, R404A, R407A, R407C, R407F, R410A, R417A, R448A, R449A, R450A, R452A, R507A, R513A, R515B
UL mark	Yes
Valve operation	Servo-piston

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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.

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