



032L1213 

Solenoid valve, EVR 6, 10 mm, 1 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: No, Packing format: Multi pack, Quantity per packing format: 12

PRODUCT DETAILS

Gross weight	0.236 Kilogram
Net weight	0.185 Kilogram
Volume	0.891 Liter
EAN	5702428952897
Type	EVR 6
Product group	Solenoid valves
Product Name Description	Solenoid valve
Actuator system [mm]	13.5 mm
Ambient temperature	-40 - 80 °C
Ambient temperature range [°F] [max]	175 °F
Ambient temperature range [°F] [min]	-40 °F
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]	1.15 gal/min
Direction	Straightway
EU RoHS compliance	Yes with exemptions
EU RoHS exemption clause	6(a) 6(c)
Fluid Group	1 2
Function	NC
Identical product	032L2088
Inlet connection type	Solder, ODF
Inlet size [mm]	10 mm
Kv value [m³/h]	1 m ³ /h
Lubricants compatibility	AB MO PAG PAO POE

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PRODUCT DETAILS

	PVE
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] [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]	0.03 bar
MinODP [psi]	0.44 psi
MOPD[bar/psi]	Coil Dependent
MWP [bar] PED compliant	49 bar
Orifice size [mm]	6 mm
Outlet connection type	Solder, ODF
Outlet size [mm]	10 mm
Packing format	Multi pack
Parts Program name	EVR
PED category	Art. 4, par. 3
Product accessories	Solenoid valve accessories
Quantity per packing format	12 pc
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
Refrigerants	R1234yf, R1234ze(E), R125, R134a, R152a, R22, R290, R32, R404A, R407A, R407C, R407F, R407H, R410A, R413A, R417A, R422A, R422B, R422D, R438A, R442A, R444B, R447A, R447B, R448A, R449A, R449B, R450A, R452A, R452B, R454A, R454B, R454C, R455A, R463A, R507A, R512A, R513A, R513B, R515A, R515B, R516A, R600, R600a
SCIP dossier no.	52f475eb-6026-442a-932e-863e4660eac8
SCIP dossier product name	EVR 2-8/EVO 100-102
Serviceable	Solenoid valve spare parts
Type designation	Solenoid valve, Solder
UL approved refrigerants	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, R600a, R1234ze(E), R32, R452B, R454B, R454A, R454C, R455A
UL mark	Yes
Valve operation	Servo-diaphragm

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