



Solenoid valve 032U1263

URL:<https://www.sxplc.com/solenoid-valve-032u1263>

Product data sheet

Volume	1.266 Liter
EAN	5702423017751

Actuator	B
Actuator size	13.5 mm
Actuator size [in]	0.53 in
Actuator system [mm]	13.5 mm
Ambient temperature max. [°C]	80 °C
Ambient temperature max. [°F]	176 °F
Application	Open
Approval	PZH

Body material	Brass
China RoHS compliance	Out of scope
Connection Internal/External	Internal
Connection material	Brass
Connection size [in]	1
Connection standard	ISO 228-1
Connection type	G
Cv value [gal/min]	6.95 gal/min
Differential pressure [bar] [max]	10 bar
Differential pressure [bar] [min]	0.3 bar
Differential pressure [psi] [max]	145 psi
Differential pressure [psi] [min]	4.35 psi
EEE category	5 small equipment (any external dimension 50 cm)
Est. time to close, water [ms]	500 ms
Est. time to open, water [ms]	200 ms
EU RoHS compliance	Yes with exemptions
EU RoHS exemption clause	6(c)
Flow direction	Single-flow
Flow direction indicator	Embossed 1-way arrow
Fluid Group	1
Function	NC
In scope of WEEE	Yes
In scope of WEEE and contain batteries	No

Kv value [m³/h]	6 m ³ /h
Max media viscosity [cSt]	50 cSt
Max. test pressure [bar]	15 bar
Max. test pressure [psig]	217.5 psig
Max. Working Pressure [bar]	10 bar
Max. Working Pressure [psig]	145 psig

Media recommendations	Water & Brine
Media tolerance comments	Neutral media Steam Max 4 bar Temperature: Coil dependent
Medium temperature range [°C] [max]	100 °C
Medium temperature range [°C] [min]	-30 °C
Medium temperature range [°F] [max]	212 °F
Medium temperature range [°F] [min]	-22 °F
Number of ways	2/2
Operation	Servo-operated (diaphragm)
Orifice size [mm]	22 mm
Orifice size fraction [in]	7/8 in
Packing format	Multi pack
Parts Program name	EV220B 6 - 22
Product accessories	Solenoid valve accessories
Product group	Solenoid valves
Product Name Description	Solenoid valve
Quantity per packing format	12 pc
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
SCIP dossier no.	f440c2c1-98fa-405b-9256-d9b24590a97e
SCIP dossier product name	EV220B 6-22 brass NC
Seal Material	EPDM
Serviceable	Solenoid valve spare parts
Specification key	EV220B 22B G 1E NC000
Type	EV220B
Type designation	EV220B 22
UK RoHS compliance	Out of scope
Gross weight	0.98 Kilogram
Net weight	0.898 Kilogram

