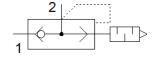
quick exhaust valve VBQF-U-G14-Q8 Part number: 548002







Data sheet

Feature	Value
Valve function	Quick exhaust
Pneumatic connection, port 1	QS-8
Pneumatic connection, port 2	G1/4
Mounting type	Threaded
Standard flow rate exhaust 0.6->0 MPa (6->0 bar, 87->0 psi)	2,500 l/min
Standard nominal flow rate pressurisation 0.6->0.5 MPa (6->5 bar, 87->72.5 psi)	800 l/min
Operating pressure	0.5 10 bar
Ambient temperature	-10 60 °C
Material housing	Aluminium die cast
	Zinc die-casting
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Nominal size	7 mm
Assembly position	Any
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Cleanroom class	ISO class 4
Medium temperature	-10 60 °C
Sound pressure level	75 dB(A)
Product weight	232 g
Materials note	Conforms to RoHS
Material seals	NBR