

VT307, 3 Port Direct Operated Poppet, All Types VO307Y-5DZ1-Q

Datasheet

General series information

- Wide variety of valve options .
- Low Power Consumption.
- Universal porting type.
- Same mounting dimensions as the current product in both types (body ported and for manifold type).
- Low concentration ozone resistant: HNBR rubber seal.
- RoHS and CE compliant.

Standard specifications

Pressure specifications	Standard Type [0.7 MPa]
Electrical Entry	D (DIN connector [with connector])
Port Size	(Without port [for manifold])
CE Marked	Q (CE Marked)
Indicator light and surge voltage suppressor	Z (W/indicator light and surge suppressor)
Option	None
Body	O (For manifold)
Valve specification	Y (Energy saving [2WDC])
Rated Voltage	5 (24V DC)
Thread	Rc (PT [or None])
Pressure medium	Air
Maximum temperature of pressure medium	50 °C
Minimum temperature of pressure medium	-10 °C (No freezing)
Maximum ambient temperature	50 °C
Minimum ambient temperature	-10 °C (No freezing)
Protection class with connector	Dustproof
Function in normal position	Closed

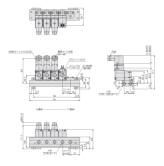
Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.



Type of piloting	Directly
Valve return	Mechanical spring
Sealing principle	Soft seal
Weight	0.170 Kg



Dimensions



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Additional information

Catalogue VT_A_EU.pdf

Declaration of conformity newDoC_VT307N_TF1Y176EN.pdf

 ${\sf newDoC_New_VT307_TF1V163EN.pdf}$

DoC_NewVT307_TFQ0001-A.pdf

Installation manuals IM_VT307_TF2Z546EN.pdf

Operation manuals OM_NewVT307_OMQ0002EN-B.pdf

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