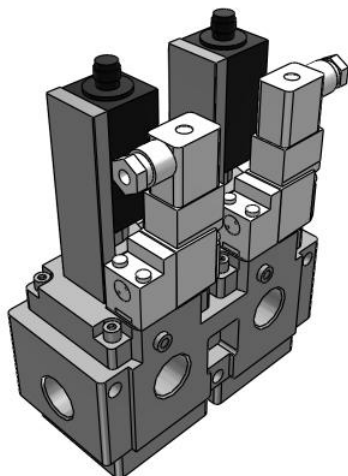


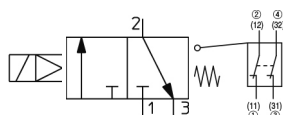


VG342-X87, Dual Residual Pressure Release Valve, 3 port Solenoid Valve, ISO13849-1 VG342-5DZ-06F-M-X87

Datasheet

General series information

- Safety Standard ISO13849-1 for Category 3 and 4
- Valve position energised/de-energised can be detected
- Redundancy.

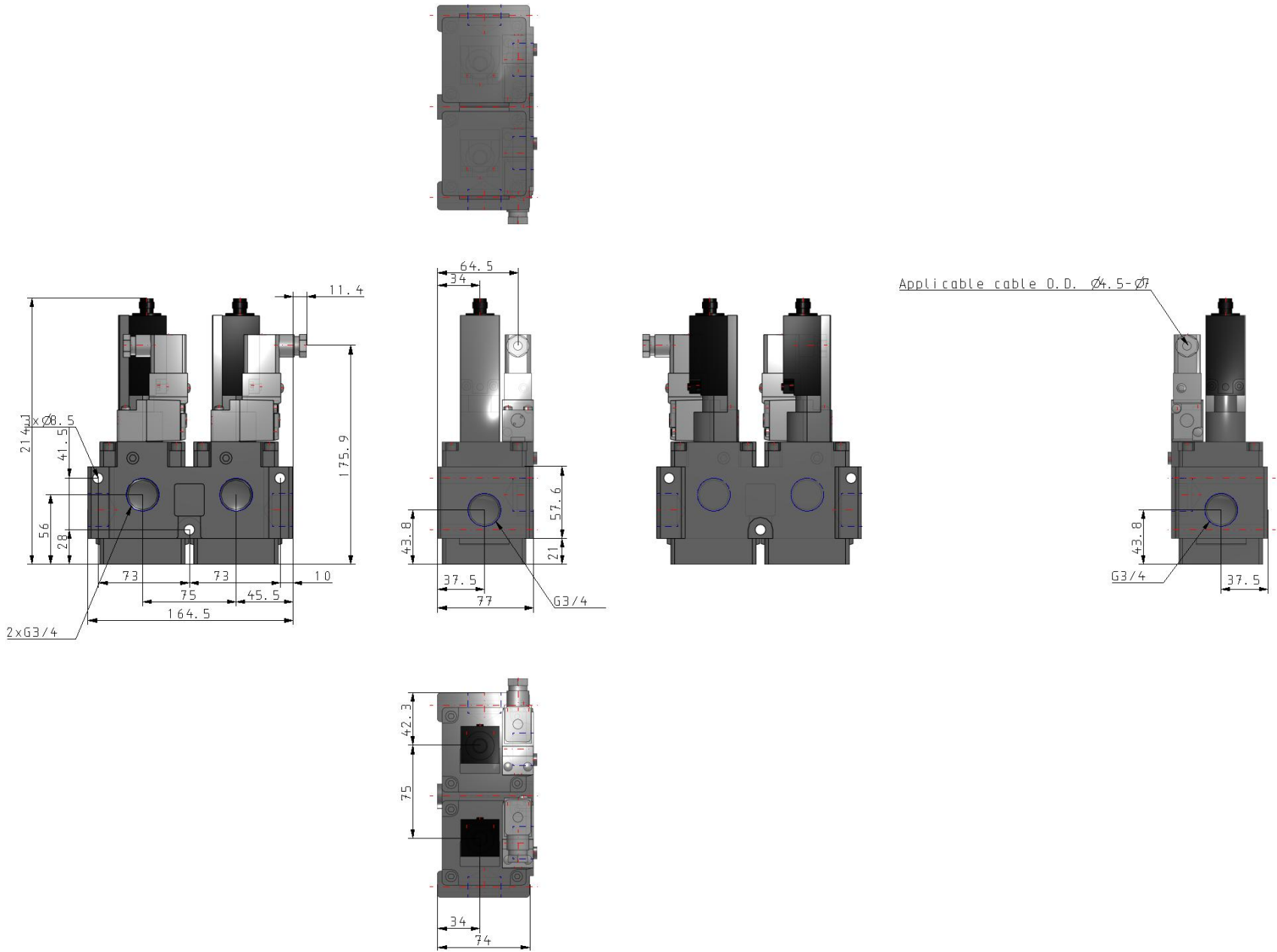


Directional control valve 3/2-way valve, closed normal position with a combined control by solenoid valve and pilot valve and with a safety limit switch, made by OMRON

Standard specifications

Pilot Specification	Internal Pilot
Port Size	06 (3/4)
Thread	F (G)
Switch Electrical Entry	M (M12 - OMRON)
Check Valve	None
Pressure medium	Air
Maximum operating pressure	0.7 MPa
Minimum operating pressure	0.25 MPa
Maximum ambient temperature	50 °C
Minimum ambient temperature	-10 °C
Enclosure	IP40
Maximum operating frequency	30 cycles/minute
Minimum operating frequency	1 cycle/week
Weight	2.900 Kg

Dimensions



Additional information

Catalogue	VP-VG-B_EU.pdf
Declaration of conformity	newDoC_VG342-X87_TF1Y197EN-A.pdf newDoC_VG342_TF1X27EN.pdf newDoC_VG342x-X87_TF1Y187EN.pdf newDoC_VG342-X87_TF1Y197EN.pdf DoC_VG342R-5DZ-06x-X87_TFN0003-B.pdf DoC_VG342-5DZ-06x-X87_TFN0001-B.pdf newDoc_VG300_TF1Y24EN.pdf DoC_VG342-X87_TFQ0001EN-C.pdf
Installation manuals	IM_VG_TF2Z539EN-A.pdf IM_VG342_TF2Z540EN.pdf