

Data sheet

LANDEFELD

🏠 > Solenoid/Pneumatic/Manual/Mechanical Valves - Speed Controller - Exhaust Silencers > Solenoid valves - Eco-Line > 5/2-way and 5/3-way solenoid valves G 1/4", model series RV30 > RV 5231-08-24VAC

5/2-way solenoid valve, G 1/4", spring return, 24 V AC

Item number:

RV 5231-08-24VAC



Example illustration

Item description

Materials:

Body and slider: aluminium, seals: NBR, pilot: polyamide

Temperature range:

-5 to +60 °C

Operating pressure:

1,5 to 8 bar

Media:

oiled and unoled filtered compressed air

Switching time (at 5 bar):

<50 ms, max. 5 switching cycles/sec (5/3-way: max. 3 switching cycles/sec)

Control voltages:

Standard: 24 V DC, 230 V AC, upon request other voltages

Voltage tolerance:

± 10 %

Protection class:

IP 65

Service life:

min. 40 million switching cycles

Structural shape solenoid coil:

T1 (plug size 1)

Information:

The coil and plug are enclosed as loose parts.

Properties

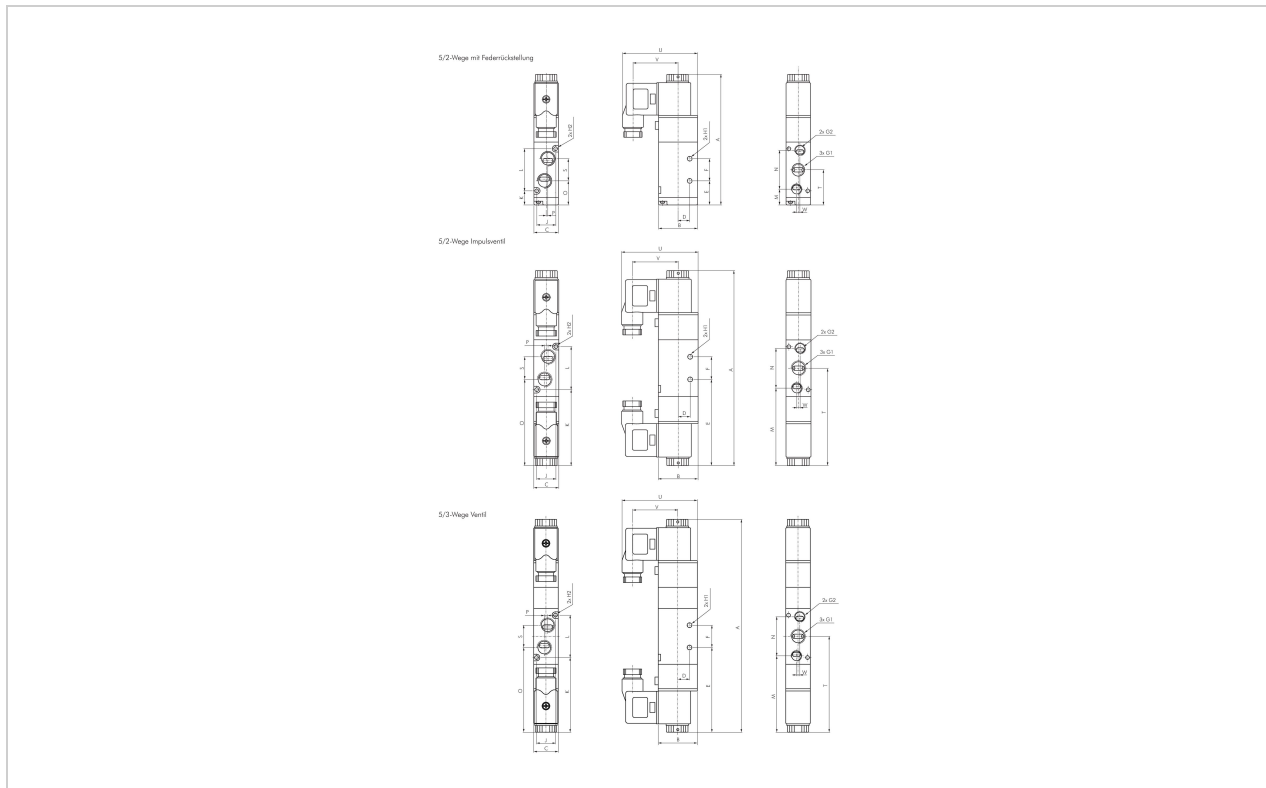
Control voltage	24 V AC
Switching	5/2-way
function	spring return*
Thread G1 (3x)	G 1/4"
Thread exhaust air G2 (2x)	G 1/4"
Nominal width [mm]	5,6
flow [l/min]	1150
Power consumption (AC) [VA]	4
Spare solenoid coil	MAG T1 24VAC
A [mm]	139,3
B [mm]	40
C [mm]	27
D [mm]	13,5
E [mm]	32,1
F [mm]	24
H1 [mm]	4,3
H2 [mm]	4,3
J [mm]	20
K [mm]	19,1
L [mm]	50
M [mm]	21,6
N [mm]	45
O [mm]	33,1
P [mm]	0

S [mm]	24
T [mm]	44,1
U [mm]	70
V [mm]	40,5
W [mm]	0

Further information:

Weight	310 g / pcs
GTIN	4050571715878
Tariff No.	84812090
Manufacturer	EMC

Figure**Drawing:**



Zeichnung: 5/2-Wege und 5/3-Wege Magnetventil

More information on this item and the process for ordering it can be found in our online shop <https://www.landefeld.de> under item number **RV 5231-08-24VAC**.

Landefeld Druckluft und Hydraulik GmbH · Konrad-Zuse-Straße 1 · 34123 Kassel · Germany

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