

LA-4WE6Y/W230. 4/2-directional valve, NG 6 (Alternatively) Y-piston, 230V AC

Item no. FL-LA-4WE6Y/W230

Manufacturer Fluidics equipment

EAN 4050571460242

4/2-directional valve, NG 6 (Alternatively) Y-piston, 230 V AC

TECHNICAL DATA

Norm	DIN 24340, ISO 4401
Weight	1.5 kg
Zolltarifnummer	84812010



STANDARDS & COMPLIANCE

ISO 4401-03 DIN 24340

DESCRIPTION

Suitable:

These solenoid-operated way valves are used in hydraulic systems predominantly for starting, stopping and changing the direction of flow of the liquid. Using NG 6 the pressure valve, the flow control valve and the check valve sandwich plates are arranged like a stack to form a circuit in the smallest space possible.

Materials:

Body: Spheroidal cast iron, internal parts: Steel, seals: NBR

Temperature range:

-30°C to +80°C

Media:

Hydraulic oils on the basis of mineral oil (viscosity: Bosch Rexroth: 2,8 - 500 mm²/s, alternatively: 20 - 400 mm²/s)

Control voltages:

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

Voltage tolerance:

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Page 1/2

± 10 %

Protection class:

IP 65

Operating pressure:

0 to 350 bar

Nominal flow:

Up to approx. 80 l/min (request pressure loss curves if required), we recommend usage up to approx. 40 l/min

Note:

The connection pattern NG 6 is standardised in accordance with DIN 24340-A6, ISO 4401-03, CETOP R 35 H-03 and NFPA-D03. The valves must be attached with screws of strength class 12.9.

Scope of delivery:

Valve including seals, without screws and plugs.

Warning:

Please do not forget to order screws and valve plugs.