

Data sheet

2/2-way SS solenoid valve G 1/2", 0-6/10 (DC/AC) bar, NC

Item number:

ZS 12 ES 230V



Example illustration

Item description

Materials:

Bodies: 1.4306, internal parts: stainless steel, seal: FKM

Temperature range:

-20°C to +120°C, environment: max. +65°C

Operating pressure:

DC: 0 - 6 bar, AC: 0 - 10 bar

Power consumption:

Direct current (DC): 20 W, G 1-1/4" - G 2": 45 W, alternating current (AC): 24 VA, G 1-1/4" - G2": 36 VA (draw 60 / 90 VA)

Media:

Compressed air, neutral gases, water, neutral low-viscosity media, other media on request

Installation position:

With upright magnets

Voltages:

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

Protection class:

IP 65 (plug size 3)

Information:

These valves are generally delivered with coils and plugs!

Properties

Voltage	230 V AC
function	closed (NC) without power

Thread	G 1/2"
DN [mm]	16
L [mm]	69
kv value* [l/min]	68
solenoid	Q
Replacement diaphragm NBR	ZS 381234 MEM N
Replacement diaphragm FKM	ZS 381234 MEM V
Replacement diaphragm EPDM	ZS 381234 MEM EP
Operating pressure [bar]	0 - 10

Further information:

Weight	850 g / Pcs
GTIN	4050571816537
Customs duty number	84812090
RoHS compliant	Yes
Manufacturer	EMC