

Features

- * Direct acting and quick response.
- * Suitable for acid and alkaline chemical fluid.
- * Fluid should be liquid. Solid media is forbidden.
- * Horizontal installation is required.
- * Coil nut is available, please refer to page 7-6.



How to order

PE220

CU08046

Customized model number

Specifications

Model	PE220-CU08046
Port size	1/4"
Fluid	Acid & alkali liquids
Orifice	φ 5mm
Acting	Direct acting
Diaphragm	NBR PTFE
Operating pressure range	0.1 ~ 1 kgf/cm ²
Proof pressure	1.5 kgf/cm ² ; H: 4.5 kgf/cm ²
Body material	Teflon
Fluid temperature	-10℃ ~ 90℃
Ambient temperature	0℃ ~ +60℃
Installation	Horizontal
Duty cycle	100% ED
Coil type	DIN
Protection class	IP65 (DIN 40 050)
Insulation class	F
Voltage tolerance	± 10%
Standard voltage	220VAC, 110VAC, 24VDC The other voltage is optional
Power consumption	AC110V:17.6VA, AC220V:18.1VA, 24VDC:15W

Dimensions

PE220-CU08046

