

Product feature

Electric Connection

DIN terminal

DIN terminal with LED indicator

Explosion protection (ATEX Zone 2, 22)

- **Contact spring**
Contact spring makes wiring quick and easy. Also, it prevents wire damage.
- **Terminal material**
Material of terminal housing is PA6 which has good chemical resistance and weather resistance.
- **Manual override**
Drop-shaped manual override is easy for testing with one push or spin.
- **Applying SurTec 650**
Nonoxidizable for 336hrs under neutral salt spray test.
- **No leakage**
All products go through leakage test according to JIS regulation.
- **DISK seal and U-packing (NBR)**
High wear resistance, wide working temperature - 30 ~ +100°C , excellent sealability.
- **Coil**
Low power consumption, DC24V power 2W
- **Plunger material**
Resulfurized stainless steel with 17% chromium and 1.5% silicon. Provide a very low coercive magnetic field and a very high permeability.

Insulation class	Coil	F class/ 155°C
	Copper wire	H class/ 180°C

Product specification

Effective orifice	18 mm ²
Max. operating perssure	0.8 MPa (8 kgf/cm ²)
Ambient temperature	-5 ~ +50°C (No freezing)
Lifetime	50 million cycles under normal service condition