

Terminal Box Stainless Steel Coil Unit



DESCRIPTION

Safe area Stainless Steel coil with Terminal box connection and screwed terminals.

FEATURES

- M20 x 1.5 conduit entry or 1/2 NPT
- Protection class IP66 according to ENBS60529
- Connection by 2-pole 2.5mm² terminal strip + earth
- Continuously rated
- Maximum permitted voltage variation $\pm 10\%$
- Maximum ambient temperature $+80^{\circ}\text{C}$
- Low power consumption
- Wide range of voltages available

MATERIAL SPECIFICATIONS

Coil Case	STANDARD
Armature and Fixed Pole Piece	ANC1B Stainless Steel Epoxy Powder Coated
Springs	Magnetic Solenoid Quality Stainless Steel
Seals and Seats	Stainless Steel
Coil Former	Viton
Magnetic Wire	30% Glass Filled PBR
	Class H Coated Copper

SOLENOID SPECIFICATIONS

Voltage Standard	DC Solenoid Coil	AC Solenoid
Voltage Tolerance	24	24, 110, 220, 240 (50/60 Hz)
Ambient Temperature	$\pm 10\%$	$\pm 10\%$
Duty Cycle	-20 to $+80^{\circ}\text{C}$	-20 to $+80^{\circ}\text{C}$
Degree Of Protection	100%	100%
Electrical Connection	IP66	IP66
Power Consumption	Junction Box with M20 Conduit Entry	Junction Box with M20 Conduit Entry
Pressure Range	2.4W or 1.3W	Pull in – 10VA, Holding – 5VA
	0 – 10 Bar	0 – 10 Bar

Official Stockist:

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