

Terminal Box Stainless Steel Coil Unit

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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°C
- Low power consumption
- Wide range of voltages available

PRODUCT CODE: **A V 6 3 6 0 4 0 0** V **0** 0

VOLTAGE

OPTIONS

SEE BELOW FOR
PRODUCT CODE
DETAILS

Any of the below options that are not required enter '0' in relevant box.

Standard Voltage

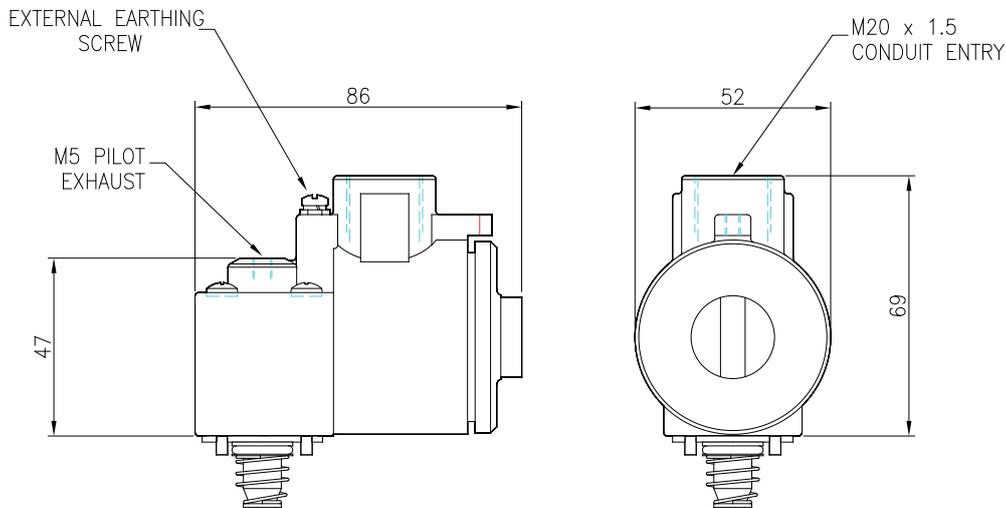
B	24v DC
H	24v DC Low Power
R	24v AC (50/60 Hz)
T	110v AC (50/60 Hz)
N	220v AC (50/60 Hz)
U	240v AC (50/60 Hz)

* A comprehensive range of non-standard voltages available on request

Options

0	No option required
E	1/2" NPT electrical connection

DIMENSIONS (mm)



MATERIAL SPECIFICATIONS

STANDARD

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

SOLENOID SPECIFICATIONS

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