

# Terminal Box Coil Unit



## Description

Safe area coil with Terminal box connection and screwed terminals.

## Features

- M20 x 1.5 conduit entry. (Cable diameter 6 - 8mm)
- Connection by 2-pole 2.5mm<sup>2</sup> terminal strip + earth.
- Protection class IP65 according to ENBS60529 : 1992.
- Continuously rated.
- Maximum permitted voltage variation ±10%.
- Maximum Ambient Temperature +60°C.
- Low Power consumption.
- Wide range of voltages available.



## Product Code :

**A** **V** **6** **3** **6** **0** **B** **0** **0** **●**

Voltage

See below for product code details  
If the option required is not listed please contact our sales office for assistance

## Voltage

### Voltage:

### Code:

- 12v DC **A**
- 12v DC Low Power 1.3 watt **G**
- 24v DC **B**
- 24v DC Low Power 1.3 watt **H**

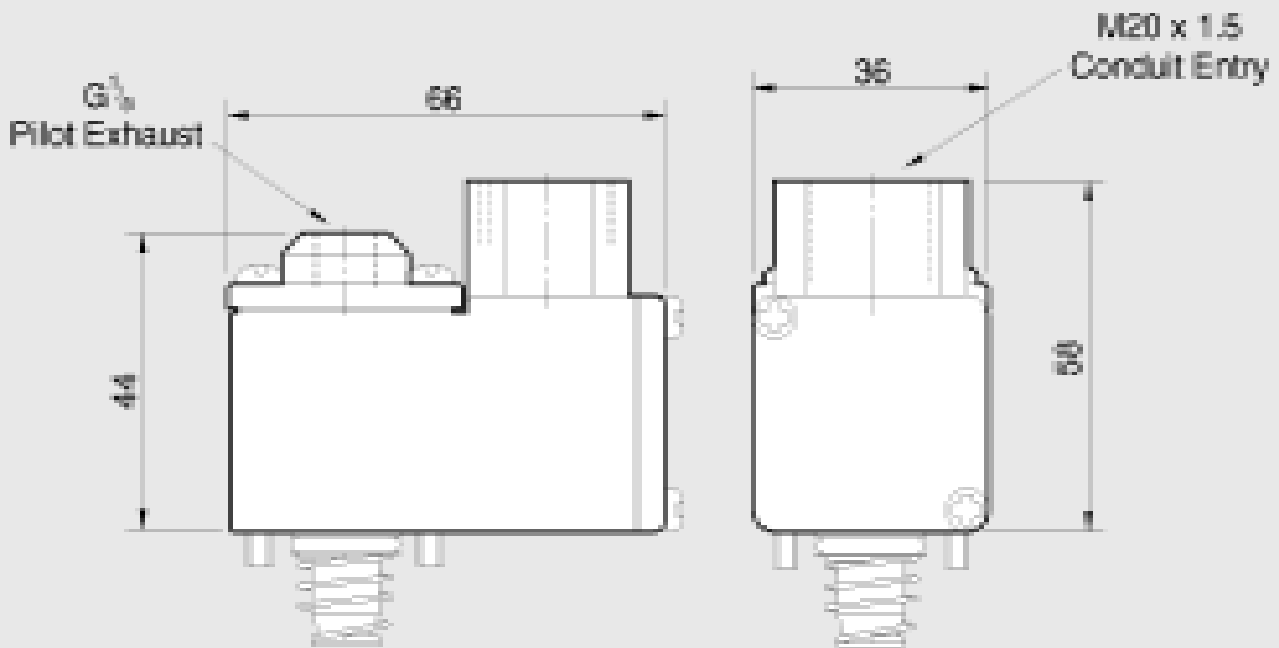
### Voltage:

### Code:

- 24v AC (50/60 Hz) **R**
- 48v AC (50/60 Hz) **S**
- 110v AC (50/60 Hz) **T**
- 240v AC (50/60 Hz) **U**

*No specific installation information required*





Material Specification	Standard
Coil Case	Zinc Alloy 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 Specification Standard		
Type	DC Solenoid Coil	AC Solenoid
Voltage Standard	12, 24, 48, 110	24, 48, 110, 220, 415 50/60 Hz
Coil Rating	Class F	Class F
Voltage Tolerance	±10%	±10%
Ambient Temperature	-10 to +60°C	-10 to +60°C
Duty Cycle	100%	100%
Degree of Protection	IP65	IP65
Connection	Junction Box with M20 Entry	Junction Box with M20 Entry
Power Consumption	2.4, 1.3 Watts	Pull in - 10VA, Holding - 5VA
Pressure Range	0 - 8 Bar	0 - 8 Bar