

MC30 Plug and Socket Coil Unit



Description

Moulded Plug and Socket safe area coil.

Features

- PG.9 Cable Gland. (Cable diameter 6 - 8mm)
- Plug connector DIN 43650 - Form A / ISO 4400.
- Protection class IP65 according to ENBS60529 : 1992.
- Continuously rated.
- Maximum permitted voltage variation $\pm 10\%$.
- Maximum Ambient Temperature $+60^{\circ}\text{C}$.
- Low Power consumption.
- Wide range of voltages available.



Product Code :

A **V** **6** **3** **6** **0** **K** **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:

12v DC

24v DC

48v DC

110v DC

Code:

A

B

C

D

Voltage:

24v AC (50/60 Hz)

48v AC (50/60 Hz)

110v AC (50/60 Hz)

240v AC (50/60 Hz)

Code:

R

S

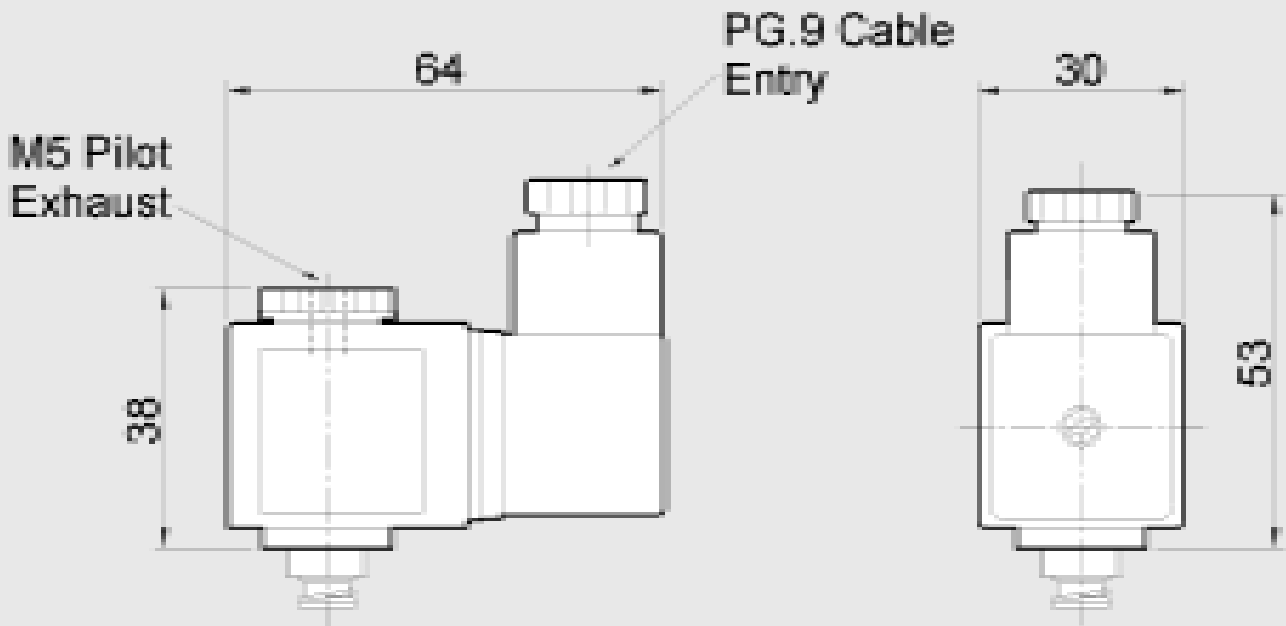
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No specific installation information required

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RGS



Material Specification	Standard
Coil Case	Zinc Alloy Epoxy Powder Coated
Plug Connector	Polyamide +30% Glass Filled
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, 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	PG.9 Cable Gland	PG.9 Cable Gland
Power Consumption (Nominal)	2.0 Watts	Pull in - 9VA, Holding - 5VA
Pressure Range	0 - 8 Bar	0 - 8 Bar