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DESCRIPTION

Plug and Socket safe area coil.

Plug and Socket Coil Unit



FEATURES

- PG.9 cable gland. (cable diameter 6 8mm)
- Protection class IP65 according to ENBS60529
- Plug connector DIN 43650 Form A / ISO 4400
- Continuously rated
- Maximum permitted voltage variation ±10%
- Maximum ambient temperature +80°c
- Low power consumption
- Wide range of voltages available

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



Standard Voltage

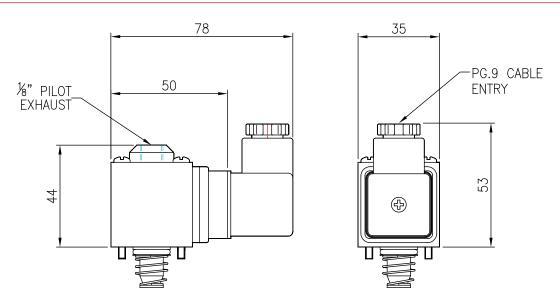


* A comprehensive range of non-standard voltages available on request SEE BELOW FOR PRODUCT CODE DETAILS Any of the below options that are not required enter '0' in relevant box.

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DIMENSIONS (mm)



MATERIAL SPECIFICATIONS

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 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	IP65	IP65
Electrical Connection	PG.9 Cable Gland	PG.9 Cable Gland
Power Consumption	2.4W or 1.3 W	Pull In - 10VA, Holding - 5VA
Pressure Range	0 - 10 Bar	0 - 10 Bar

Solenoids, AV6360P00, Plug and Socket Coil Unit