

IP68 COIL THAT OPERATES UNDER WATER AND AGGRESSIVE ENVIRONMENT AND TEFLON COATED SOLENOID VALVE



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Operations

- This type of coil and solenoid valve can be used in an environment with high humidity, rain and in places open to external influences such as water, 10 meters under water, in a dusty environment.
- Our IP68 coils that can be used under water and aggressive environment is supplied with standard 3 meters cable or on request with desired length.
- All our range of solenoid valves can be produced as capable of operating under aggressive environment and water.

Technical Information

Coil that operates under water and aggressive environment

- The coils are TSE approved and has IP68 protection class.
- The sheet of coils are coated with the special material for the corrosion resistance.
- The tests are conducted in accordance with the TS3033 EN60529 standard for Dust Protection (IP6X) and Water Resistant (IPX8) for IP68 protection clause.
- Teflon coated solenoid valves are suitable for operation under water and in aggressive environments.

SMS Sanayi Malzemeleri Üretim ve Satışı A.Ş.

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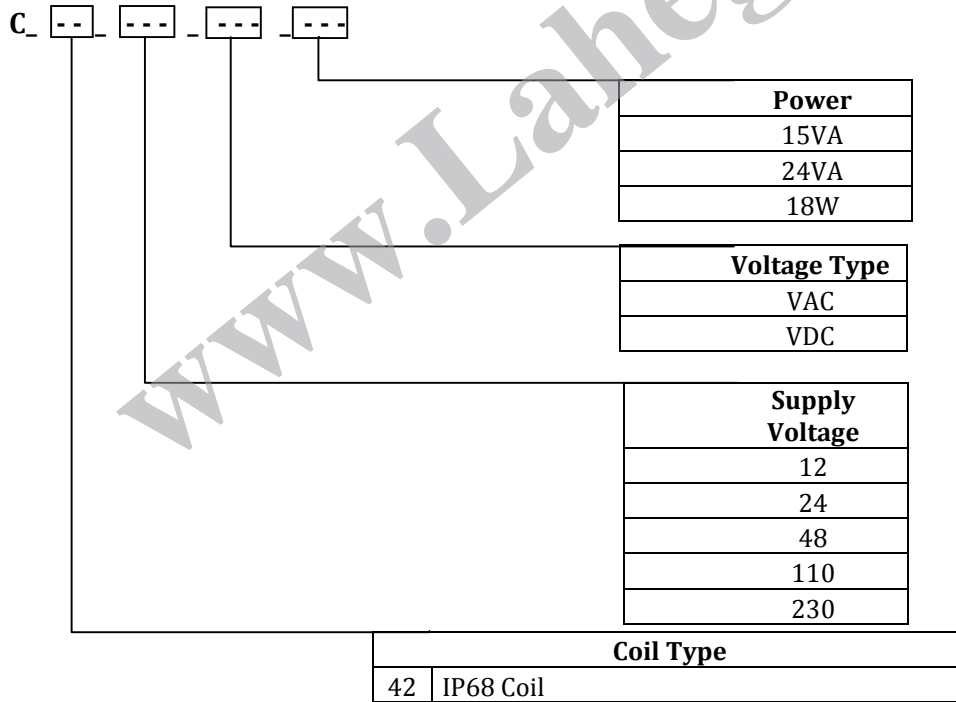
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- IP68 coils and teflon coated solenoid valves are subjected to 350 hours salt test.

COIL TYPES (IP68) THAT OPERATES UNDER WATER AND AGGRESSIVE ENVIRONMENT

Coil Types	Product code	Voltage	Power		Protection Degree	Place of Use
			VA	Watt		
C42 Series - Under water coils	C42230VAC15VA	230V AC	15VA	9W	IP68	-20°C, +80°C; Non ex-proof environment
	C42230VAC24VA	230V AC	24VA	13W	IP68	-20°C, +80°C; Non ex-proof environment
	C42110VAC15VA	110V AC	15VA	9W	IP68	-20°C, +80°C; Non ex-proof environment
	C42024VAC15VA	24V AC	15VA	9W	IP68	-20°C, +80°C; Non ex-proof environment
	C42012VAC15VA	12V AC	15VA	9W	IP68	-20°C, +80°C; Non ex-proof environment
	C42024VDC18W	24V DC	-	18W	IP68	-20°C, +80°C; Non ex-proof environment
	C42012VDC18W	12V DC	-	18W	IP68	-20°C, +80°C; Non ex-proof environment
	C42110VDC18W	110V DC	-	18W	IP68	-20°C, +80°C; Non ex-proof environment

CODING SYSTEM (IP68) THAT OPERATES UNDER WATER AND AGGRESSIVE ENVIRONMENT



SOLENOID VALVES THAT OPERATES UNDER WATER AND AGGRESSIVE ENVIRONMENT

