

## AVENTICS Series CO1 Coils

The AVENTICS Series CO1 is a complete range of electrical solenoid coils with or without cable used in AVENTICS pneumatic valves Series.



## Technical data

Industry	Industrial
Type	Form B
Coil width	22 mm
Max. ambient temperature	50 °C
Connector standard	EN 175301-803, form B
Protection class	IP65
Duty cycle ED	100 %
Compatibility index	14
Electrical connection 2	Plug
Number of poles	3-pin
Operational voltage DC	60 V
Operational voltage AC at 50 Hz	110 V
Operational voltage AC at 60 Hz	110 V
Voltage tolerance DC	-10% / +10%
Voltage tolerance AC 50 Hz	-10% / +10%
Voltage tolerance AC 60 Hz	-10% / +10%
Holding power AC 50 Hz	8.4 VA
Holding power AC 60 Hz	6.8 VA
Switch-on power AC 50 Hz	11 VA

# Coil, Series CO1

2023-12-13

1824210237

Switch-on power AC 60 Hz	9.4 VA
Power consumption DC	5.9 W
Weight	0.07 kg

## Material

Housing	Thermoplastic elastomer
Part No.	1824210237

## Dimensions

