

1824210243

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	24 V
Operational voltage AC at 50 Hz	48 V
Operational voltage AC at 60 Hz	48 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	7.7 VA
Holding power AC 60 Hz	6.2 VA
Switch-on power AC 50 Hz	10.5 VA

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Switch-on power AC 60 Hz	9.4 VA
Power consumption DC	4.8 W
Weight	0.07 kg

Material

Housing	Thermoplastic elastomer
Part No.	1824210243

Dimensions

