

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 C, coil kit
Coil width	15 mm
Min. ambient temperature	-10 °C
Max. ambient temperature	50 °C
Connector standard	ISO 15217
Protection class	IP65
Duty cycle ED	100 %
Electrical connection 2	Plug
Number of poles	3-pin
Operational voltage AC at 50 Hz	24 V
Operational voltage AC at 60 Hz	24 V
Voltage tolerance AC 50 Hz	-10% / +10%
Voltage tolerance AC 60 Hz	-10% / +10%
Holding power AC 50 Hz	1.6 VA
Holding power AC 60 Hz	1.4 VA
Switch-on power AC 50 Hz	2.2 VA
Switch-on power AC 60 Hz	2 VA
Weight	0.023 kg

Coil, Series CO1

2023-12-13

R422101601

Material

Housing

Polyamide

Part No.

R422101601

Technical information

Please note that the coils are only compatible with TC series valves that were produced starting in 2011.

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Dimensions

