# Coil, Series CO1, with cable, ATEX 1827414299

- Coil widths 15, 22 and 30 mm
- Electr. control: M8, form A, form B, form BI, form C
- ATEX

Technical data

Operational voltages 12, 24, 48, 110, 220
VDC or 24,110,230 VAC

#### **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 uala	
Industry	Industrial
Туре	Cable with valve plug connector
Coil width	30 mm
ATEX ID	ATEX
	II 2G Ex mb IIC T4 Gb
	II 2D Ex mb tb IIIC T130°C Db IP65
Min. ambient temperature	-20 °C
Max. ambient temperature	50 °C
Protection class according to EN 60529	IP65
Cable length	3 m
Duty cycle ED	100 %
Compatibility index	14
Operational voltage AC at 50 Hz	110 V
Operational voltage AC at 60 Hz	110 V
Voltage tolerance AC 50 Hz	-10 % / +10 %
Holding power AC 50 Hz	2.9 VA
Switch-on power AC 50 Hz	3 VA
Weight	0.38 kg



## Coil, Series CO1, with cable, ATEX

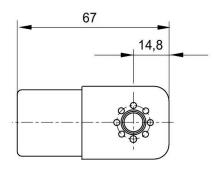
1827414299

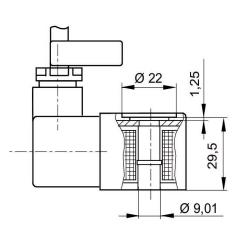
### Material

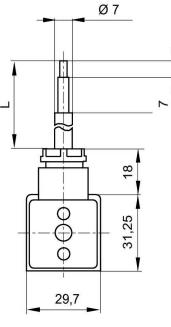
Part No.

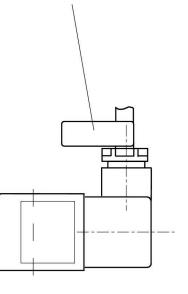
1827414299

### Dimensions



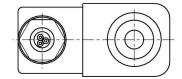






1)

50



L = cable length

1) Cable ID band with serial number

