Page 1 | AVENTICS



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Coil, Series CO1

- Form C, coil kit
- Coil width 15 mm
- Power consumption DC 2 W
- Holding power AC 1.6 VA
- Switch-on power AC 2.2 VA



Connector standard
electrical connections
Ambient temperature min./max.
Protection class With valve plug connector/plug
Duty cycle ED
Weight

ISO 15217 Plug, 3-pin -10 ... 50 °C IP65

100 % See table below



Technical data

Part No.	Operational voltage DC	Operational voltage AC 50 Hz	Operational voltage AC 60 Hz
R422101598	-	110 V	110 V
R422101599	-	230 V	230 V
R422101600	24 V	-	-
R422101601	-	24 V	24 V
R422101602	12 V	-	-

Part No.	Voltage tolerance	Voltage tolerance	Voltage tolerance	Power consumption
	DC	AC 50 Hz	AC 60 Hz	DC
R422101598	-	-10% / +10%	-10% / +10%	-
R422101599	-	-10% / +10%	-10% / +10%	-
R422101600	-10% / +10%	-	-	2 W
R422101601	-	-10% / +10%	-10% / +10%	-
R422101602	-10% / +10%	-	-	2 W

Part No.	Holding power AC 50 Hz	Holding power AC 60 Hz	Switch-on power AC 50 Hz	Switch-on power AC 60 Hz	Weight	
R422101598	1,6 VA	1,4 VA	2,2 VA	2 VA	0,023 kg	1)
R422101599	1,6 VA	1,4 VA	2,2 VA	2 VA	0,022 kg	1)
R422101600	-	-	-	-	0,024 kg	-
R422101601	1,6 VA	1,4 VA	2,2 VA	2 VA	0,023 kg	1)

Page 2 | AVENTICS



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Part No.	Holding power AC 50 Hz	Holding power AC 60 Hz	Switch-on power AC 50 Hz	Switch-on power AC 60 Hz	Weight	
R422101602	-	-	-	-	0,024 kg	-

1) Can only be combined with TC series base valves and TC series valves with alternating voltage (AC).

Technical information

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

Technical information

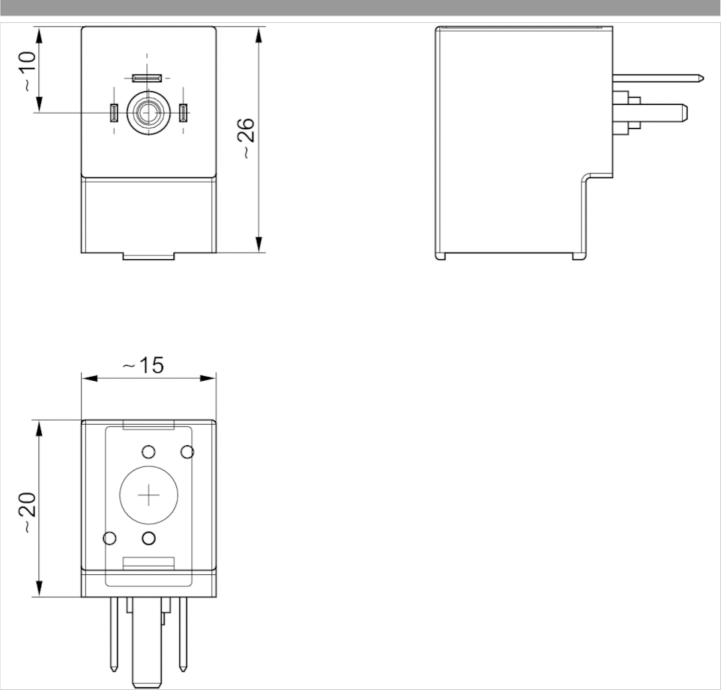
Material

Housing

Polyamide



Dimensions





Efficient pneumatic solutions, our program: cylinders and drives, valves and valve systems, air supply management



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