

Directional valves ► Coils

Coil, Series CO1

► form B ► Coil width 0.87 inch



00135726

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

EN 175301-803, form B
Plug
-- / +122°F
IP65
100 %

Materials:
Housing

Thermoplastic elastomer

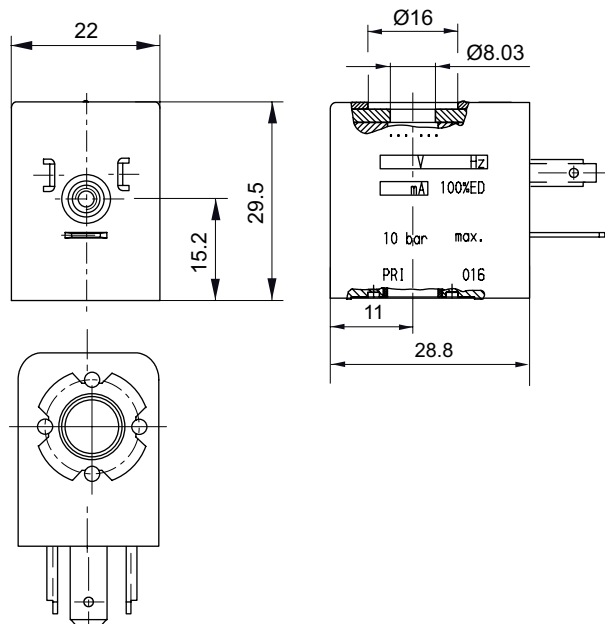
Operational voltage			Voltage tolerance			Power consumption	Switch-on power		Holding power	
DC	AC 50 Hz	AC 60 Hz	DC	AC 50 Hz	AC 60 Hz	DC	AC 50 Hz	AC 60 Hz	AC 50 Hz	AC 60 Hz
						W	VA	VA	VA	VA
24 V	-	-	-10% / +10%	-10% / +10%	-10% / +10%	2.6	-	-	-	-
12 V	24 V	24 V	-10% / +10%	-10% / +10%	-10% / +10%	5.5	12	9.9	8.9	7.3
24 V	48 V	48 V	-10% / +10%	-10% / +10%	-10% / +10%	4.8	10.5	9.4	7.7	6.2
48 V	-	-	-10% / +10%	-10% / +10%	-10% / +10%	5	-	-	-	-
60 V	110 V	110 V	-10% / +10%	-10% / +10%	-10% / +10%	5.9	11	9.4	8.4	6.8
110 V	220 V	230 V	-10% / +10%	-10% / +10%	-10% / +10%	4.9	12.6	10.2	9.7	7.9

	Operational voltage			Compatibility index	Weight	Part No.
	AC 50 Hz	DC	AC 60 Hz			
					[lbs]	
	-	24 V	-	13	0.1543	1824210245
	24 V	12 V	24 V	14		1824210239
	48 V	24 V	48 V	14		1824210243
	-	48 V	-	14		1824210241
	110 V	60 V	110 V	14		1824210237
	220 V	110 V	230 V	14		1824210235

Coil, Series CO1

► form B ► Coil width 0.87 inch

Dimensions



00135723