Directional valves → Coils

Coil, Series CO1

► Coil width 22 mm ► form B

00135726

Connector standard	EN 175301-803, form B
electrical connections	Plug
Ambient temperature min./max.	-- / +50°C
Protection class with electrical connector/ plug	IP 65
Duty cycle ED	100 %
Materials:	
Housing	Thermoplastic elastomer

Operating 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
24 V	-	-	-10% / +10%	-10% / +10%	-10% / +10%	6	-	-	-	-

	Operating voltage			Compatibility index	Weight	Part No.
	DC	AC 50 Hz	AC 60 Hz			
					[kg]	
	24 V	-	-	13		**1824210245**
	12 V	24 V	24 V	14		**1824210239**
	24 V	48 V	48 V	14		**1824210243**
	48 V	-	-	14	0.07	**1824210241**
	60 V	110 V	110 V	14		**1824210237**
	110 V	220 V	230 V	14		**1824210235**
	24 V	-	-	15		1824210244

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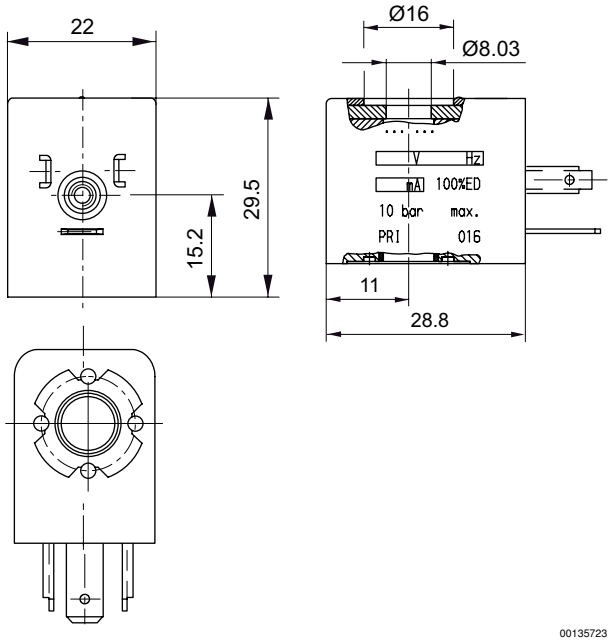
Dimensions