

## Directional valves ▶ Coils

### Coil, Series CO1

▶ form B ▶ Coil width 22 mm



00135726

Connector standard	EN 175301-803, form B
electrical connections	Plug
Ambient temperature min./max.	-- / +50°C
Protection class with electrical connector/plug	IP65
Duty cycle ED	100 %

Materials:	
Housing	Thermoplastic elastomer

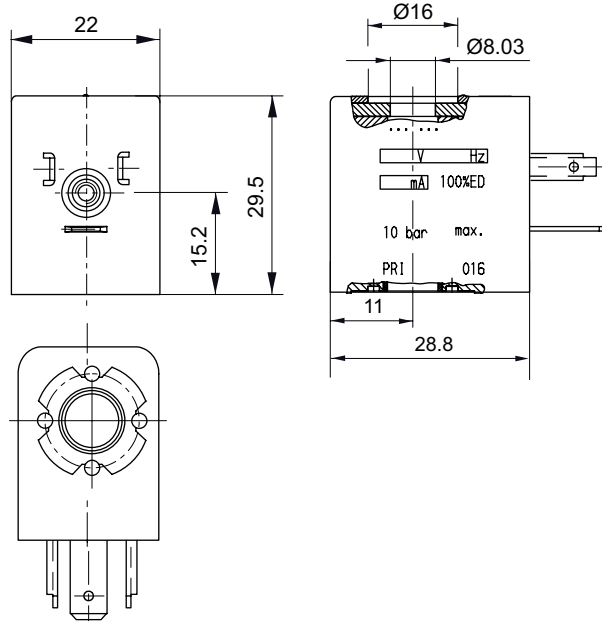
Operational voltage			Voltage tolerance			Power consumption	Switch-on power		Holding power	
DC	AC 50 Hz	AC 60 Hz	DC	AC 50 Hz	AC 60 Hz	DC	AC 50 Hz	AC 60 Hz	AC 50 Hz	AC 60 Hz
						W	VA	VA	VA	VA
24 V	-	-	-10% / +10%	-10% / +10%	-10% / +10%	2.6	-	-	-	-
12 V	24 V	24 V	-10% / +10%	-10% / +10%	-10% / +10%	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			
					[kg]	
	-	24 V	-	13	0.07	<b>1824210245</b>
	24 V	12 V	24 V	14		<b>1824210239</b>
	48 V	24 V	48 V	14		<b>1824210243</b>
	-	48 V	-	14		<b>1824210241</b>
	110 V	60 V	110 V	14		<b>1824210237</b>
	220 V	110 V	230 V	14		<b>1824210235</b>

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**Dimensions**



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