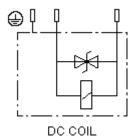
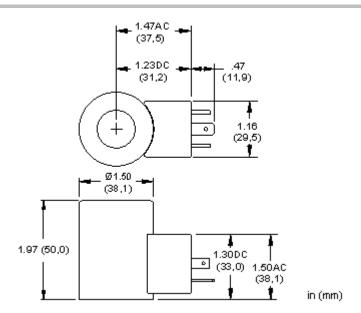


48 VDC coil with ISO/DIN 43650, Form A connector

Model: 770-248





Technical Features

- Coil windings utilize Class N, (392° F [200 °C] rated) magnet wire.
- Power cable with mating connector is required and is not included with product.
- The external steel shell is zinc plated with black dichromate.
- A TVS surge suppression diode is built into DC coils.
 Nominal breakdown voltage: 100V. Model code 1.5
 KE100CA Steady state power dissipation @ 75°C is 6.5
 W and peak pulse dissipation is 1500 W for 1 ms, nonrepetitive.
- RoHS compliant. Restricted materials less than 0.1% total by weight.

Technical Data

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	U.S. Units	Metric Units	
Arc Suppression	Standard		
Maximum Ambient Temperature	122 °F	50 °C	
Maximum Coil Temperature at 68°F (20°C) Ambient	218°F (105°C)		
Operating Voltage Range	+/- 10% nominal		
Power Consumption (cold) - at rated voltage	22 watts		
Voltage/Frequency	48 VDC		
Connector Environment Rating	IP65		
Duty cycle Rating	100 %		
Connector	ISO/DIN 43650A, Form A		
Solenoid Tube Diameter	.75 in.	19 mm	
Coil Nut Torque	4.5 lbf in.	0,5 Nm	
Model Weight	0.51 lb.	0.23 kg.	

770-248

What models can this kit be used on?									
DAAL	DBALS	DLDX	DMDAS	DNDAS	DNDYS	DTDA	HDDA		
DAALS	DLDA	DLDXS	DNCA	DNDC	DTCA	DTDAS	HDDAS		
DBAL	DLDAS	DMDA	DNDA	DNDY	DTCAS	DWDA			