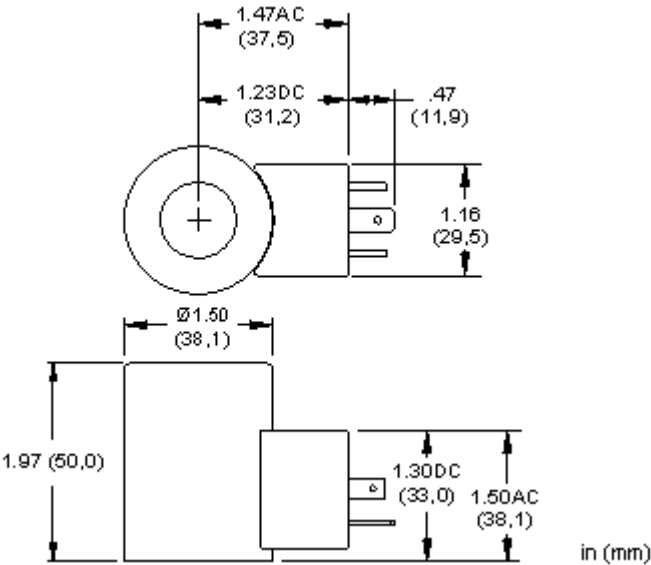
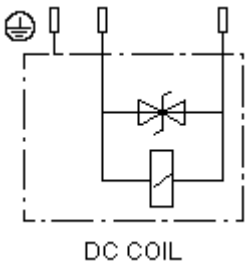




127 VDC coil with ISO/DIN 43650, Form A connector

Model:
770-299



Technical Features

- Coil windings utilize Class N, (392° F [200 °C] rated) magnet wire.
- A TVS surge suppression diode is built into DC coils. Nominal breakdown voltage; 250V. Model code 1.5 KE250CA. Steady state power dissipation @ 75°C is 6.5 W and peak pulse dissipation is 1500 W for 1 ms, nonrepetitive.
- Power cable with mating connector is required and is not included with product.
- RoHS compliant. Restricted materials less than 0.1% total by weight.

Technical Data

	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)	
Nominal Coil Resistance at 68°F (20°C) Cold	720 ±5% ohms	
Operating Voltage Range	+/- 10% nominal	
Power Consumption (cold) - at rated voltage	22 watts	
Voltage/Frequency	127 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.

770-299

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	
