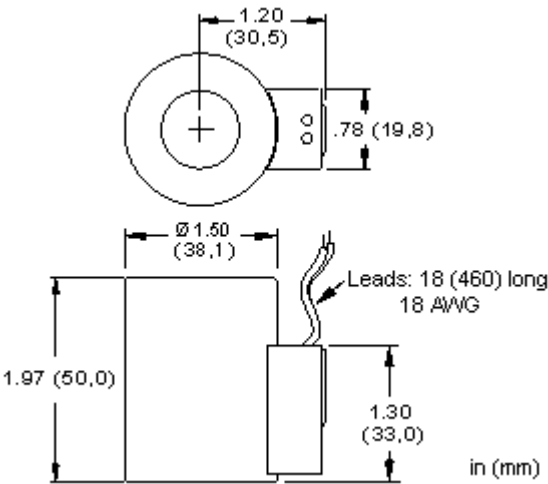
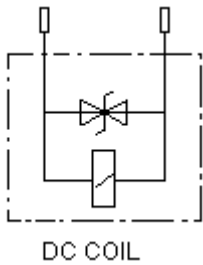


48 VDC coil with twin leads

Model:
770-748



Technical Features

- Coil windings utilize Class N, (392° F [200 °C] rated) magnet wire.
- 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

	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	Twin lead 18 AWG x 18 in. (460 mm)	
Solenoid Tube Diameter	.75 in.	19 mm
Coil Nut Torque	4.5 lbf in.	0,5 Nm
Model Weight	0.54 lb.	0.24 kg.

770-748

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	
