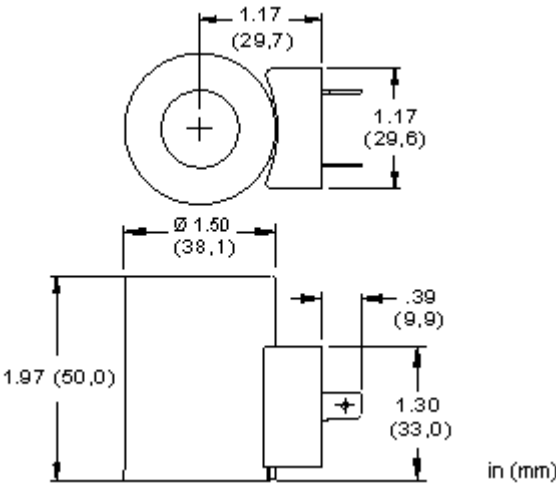
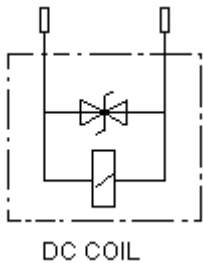




14 VDC coil with SAE J858A spade connector

Model:
770-514



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: 68V. Model code 1.5 KE68CA 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.
- The external steel shell is zinc plated with black dichromate.

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	14 VDC	
Connector Environment Rating	IP65	
Duty cycle Rating	100 %	
Connector	SAE J858A Spade	
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.

770-514

What models can this kit be used on?

DAAL	DBALS	DLDX	DMDAS	DNDAS	DNDYS	DTCAS	DTDAS
DAALS	DLDA	DLDXS	DNCA	DNDC	DTCA	DTDA	DWDA
DBAL	DLDAS	DMDA	DNDA	DNDY			
