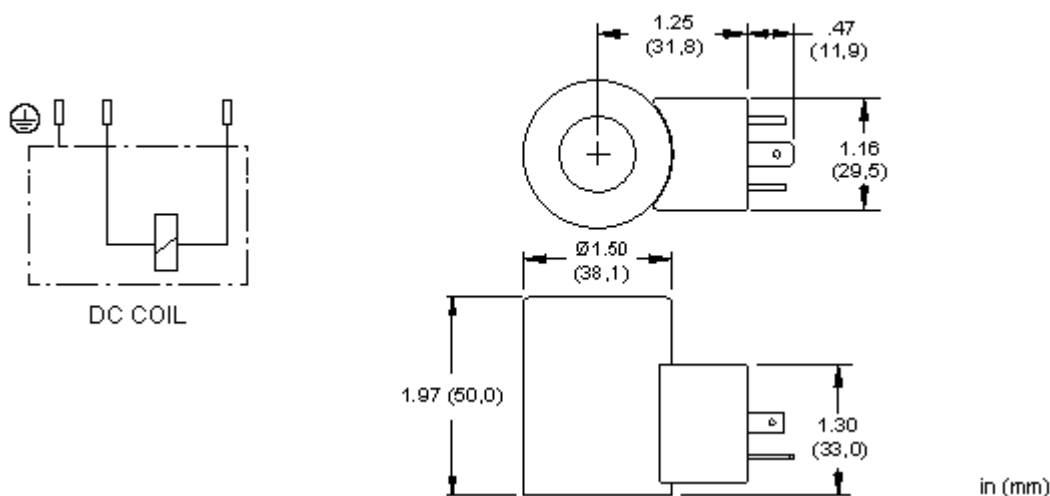
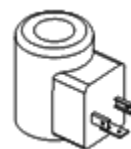


14 VDC coil with ISO/DIN 43650, Form A connector

Model:
770-214N



Technical Features

- This DC coil does not include a TVS surge suppression diode. Coils without TVS diodes should only be used when surge suppression is included elsewhere in the electrical system.
- This coil is CE compliant. It meets the requirements of the Low Voltage Directive (2006/95/EC) and EN 60204-1:2006.
- IP rating is dependent on the coil connector and the mating connector used.
- Power cable with mating connector is required and is not included with product.
- Coil windings utilize Class N, (392° F [200 °C] rated) magnet wire.
- The external steel shell is zinc plated with black dichromate.
- 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)	
Power Consumption (cold) - at rated voltage	22 watts	
Voltage/Frequency	14 VDC	
Operating Voltage Range	+/- 10% nominal	

Duty cycle Rating	100 %	
Connector	ISO/DIN 43650A, Form A	
Connector Environment Rating	IP65/IP67	
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.

770-214N

What models can this kit be used on?

DAAL	DLDAS	DMDAS	DNDAS	DTCAS	FMDA	HDDAS	PSDL
DAALS	DLDZ	DMDAZ	DNDC	DTCAZ	FMDB	PRDL	PSDP
DBAL	DLDX	DNCA	DNDY	DTDA	FPCC	PRDM	RBAN
DBALS	DLDXS	DNCAZ	DNDYS	DTDAS	FPCH	PRDN	RBAP
DLDA	DMDA	DNDA	DTCA	DWDA	HDDA	PRDP	

Related Information

Environmental Test Specification, S-367 in pdf format

Instructions/Notes

- No Special Notes Available for selected model.