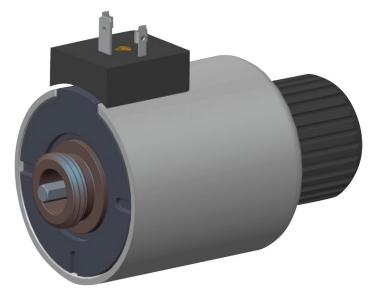
INDUSTRIAL SOLENOIDS

ON/OFF DC D19 - NG10 DC PRODUCT DETAIL

Specification	Value	
Voltages	12-24 VDC	
Power Consumption	38 Watt, 42 Watt, 48 Watt, 60 Watt	
Duty Cycle	S1 100% E.D.	
Ambient Temperature	-20°C to +50°C	
Winding Insulation	Class H	
Electrical Connections	ISO4400, DEUTSCH, AMP JT, LEAD	
Pressure Rating	210 Bar NFPA T2.6.l R2-2000	
Vibration Resistance	24 Hrs, @ 20g @ 50-600Hz	
Surge Suppression Options	Uni-Diode, Bi-Diode	
Mechanical Stroke	Various Working, >10mm Total	
Ingress Protection	IP66 (EN-60529) (Limited by Connector)	
Corrosion Protection	FeZnNi8, 480Hrs ASTM B117 (Plated Surfaces)	



107MM

72.25MM

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** VDC 100% ED

Other Features/Options

		_
Voltages	On Request	_
Power	On Request	-
Override Function	With/Without	_
Seal Materials	NBR, FKM, HNBR	MANUAL OVERRIDE -
Corrosion Protection	FeZnNi, E-Coat	(OPTION)
Push Rod	Removable Hex	
Other Connectors	On Leadwires	-

ISO 4400 / DIN 43650







AMP JUNIOR TIMER





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INTERFACE TO CUSTOMER SPECIFICATION

ENERGISED POSITION TO CUSTOMER SPECIFICATION

¢65.5MM MAX

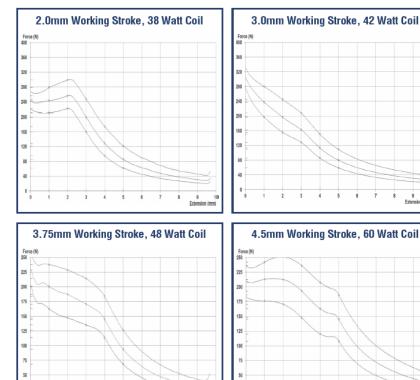




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ON/OFF DC D19 - NG10 DC PRODUCT DETAIL

On/Off DC Industrial Solenoid D19 - NG10 DC



Standard Solenoid Specification

- Performance Curves:
- 25°C, 100%VDC
- 50°C, 90%VDC
- Hot 90%VDC (In 25°C Ambient)



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ABOUT US

We are a global leader in the design and manufacture of engineered solutions including solenoids, solenoid valves, linear and rotary position sensors, motors, electric actuators and flame arrestors. We serve hundreds of customers in diverse markets throughout the world with market-leading solutions enabled by our extensive design, test and manufacturing capabilities.



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