

PERFORMANCE DATA

Magnet wire insulation	200°C [392°F]
Maximum Continuous Current	1.8 A [at 12 V] 0.9 A [at 24 V]
Ambient temperature range	-20 to 40 °C [-4 to 104 °F]
Weight	0.37 kg [0.82 lb]

ELECTRICAL SPECIFICATIONS

Voltage	12 VDC	24 VDC
Resistance (Ohms) @ 20 °C [68 °F]	3.7	15.5
Maximum continuous current	1.8	0.9
Power (W)	22	22

ENVIRONMENT PROTECTION

Rating	Connector Type
IP65	all other connectors
IP69K	DE

MODEL CODE

M19P - 12D - 1.8A - AJ			
Coil Voltage		Connector Type	
Code	Coil Voltage	Code	Connector Type
12D	12 VDC	AJ	Amp Junior
24D	24 VDC	DE	Deutsch
		FL	Flying Leads
		DN	DIN 43650

DIMENSIONS

mm [in]

