

Macquarrie

PARTS



MURPHY
by **ENOVATION CONTROLS**



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PRESSURE AND VACUUM



Pressure Mechanical Switch Gauge		
Part Number	Features	Size
090520P**(PSI)	Steel Case, Single Contact	2 inch
090520PH**(PSI)	Steel Case, High/Low Contact	2 inch
Common Application	Range Available	
Industrial, Irrigation	0-15, 0-30, 0-50, 0-75, 0-100, 0-150, 0-200, 0-300, 0-400 PSI	



Pressure A Series Mechanical Switch Gauge		
Part Number	Features	Size
0905A20P**(PSI)	Polycarbonate Case, Single Contact	2 inch
0905A20PH**(PSI)	Steel Case, High/Low Contact	2 inch
Common Application	Range Available	
Marine, Above Ground	0-30, 0-50, 0-75, 0-100, 0-150, 0-200, 0-300, 0-400 PSI 0-50, 0-100	



4.5 inch Pressure Switch Gauge		
Part Number	Features	Size
0905OPLCA**(PSI)	Square Case, High/Low Contact	4.5 inch
0905OPLFCA**(PSI)	Round Case, High/Low Contact	4.5 inch
Common Application	Range Available	
Irrigation, Mining, Oil and Gas	0-100, 0-160, 0-200, 0-300, 0-400	



Pressure Electric Switch Gauge		
Part Number	Features	Size
09EG21P**(PSI)	Plastic Case, Reading Only	2 inch
09EGS12P**(PSI)	Plastic Case, Low switching Contact	2 inch
Common Application	Range Available	
Marine, Very Long Distance from Engine	0-80, 0-100, 0-200, 0-400 0-80, 0-100, 0-200, 0-300, 0-400	



Vacuum Switch Gauge		
Part Number	Features	Size
090520V3	Steel Case, High/Low Contact	2 inch
Common Application	Range Available	
Flood Pumps, Suction	0-30 inch Hg	



Pressure Sender		
Part Number	Features	Size
09ESP**(PSI)	Resistive Output, Single or Two-Terminal Options	
09ES2P**(PSI)	Resistive Output, Single or Two-Terminal Options	
Common Application	Range Available	
Electric Gauges, Autostart Controllers, Powerview Displays	0-80, 0-100, 0-200, 0-300, 0-400	

RELAYS AND ANNUNCIATION



Relay		
Part Number	Features	Size
0925518H12 0925518H24	Red Push Button. 5 terminal. Closed Loop option	NA
Common Application	Range Available	
Industrial, Irrigation, On Road, Off Road	12VDC and 24VDC	



SAH Mini Siren		
Part Number	Features	Size
0960SAH	Audible Alarm to indicate fault conditions	
Common Application	Range Available	
Panel Mounting		



TL7 Flasher Alarm Light		
Part Number	Features	Size
0960TL712 (12V) 0960TL724 (24V)	Flashing alarm light and audible alarm driver	
Common Application	Range Available	
Panel Mounting	12VDC and 24VDC	

TEMPERATURE



Temperature Mechanical Switch Gauge		
Part Number	Features	Size
091020T**(Temp) **(Length)	Steel Case, Single Contact: Length in Feet	2 inch
Common Application	Range Available	
Industrial, Irrigation, On Road, Off Road	0-70 °C, 60-120 °C, 60-150 °C, 80-230 °C	



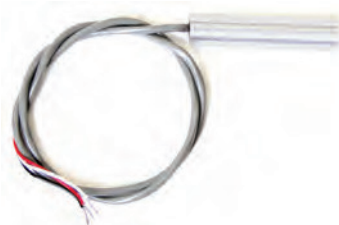
Temperature A Series Mechanical Switch Gauge		
Part Number	Features	Size
0910A20T**(Temp) **(Length)	Polycarbonate Case, Single Contact: Length in Feet	2 inch
Common Application	Range Available	
Marine, Above Ground	0-70 °C, 60-120 °C, 60-150 °C, 80-230 °C	



Temperature Switch		
Part Number	Features	Size
0910TSB**(Temp)	5/8 UNF thread allows for standard adaptors to fit	2 inch head
Common Application	Range Available	
Industrial, Marine	74, 93, 96, 99, 104, 107, 110, 116, 121 Celsius	



Temperature Electric Switch Gauge		
Part Number	Features	Size
09EG21T**(Temp)	Plastic Case, Reading Only	2 inch
09EGS12T**(Temp)	Plastic Case, High switching Contact	2 inch
Common Application	Range Available	
Marine, Very Long Distance from Engine	60-120 °C, 120-150 °C 60-120 °C, 120-150 °C	



Low Air Temp Sensor		
Part Number	Features	Size
098010020	9-28VDC, 2 foot cable	1/2 inch ID
Common Application	Range Available	
Frost Machines	minus 18 °C to positive 46 °C	



Temperature Sender		
Part Number	Features	Size
09EST25002/8 09EST25010 09ES2T25002/8 09ES2T25010	Resistive Output, Single or Two-Terminal Options	1/8 NPT 1/2 NPT 5/8 UNF
Common Application	Range Available	
Electric Gauges, Autostart Controllers, Powerview Displays	0-150 °C	

SOLENOIDS AND THROTTLE



Rack Puller Solenoids		
Part Number	Features	Size
0940RP2307(12V) 0940RP2308(24V)	3 Terminal (GND / Energise / Hold)	1 inch travel
0940RP2309 (12v) 0940RP2310 (24v)	3 Terminal (GND / Energise / Hold)	1.5 inch travel
Common Application	Range Available	
Industrial, Irrigation, Off Road, Marine	12VDC and 24VDC	



Fuel Valve		
Part Number	Features	Size
0955SV123 or 0955SV243	Also available in HP style and, or with larger flow orifice	1/4 NPT Female Thread
Common Application	Range Available	
Industrial, Irrigation, Off Road, Marine	12VDC or 24VDC	



Linak Actuator		
Part Number	Features	Size
09KITLINAK5	4 terminal (GND / Pos / Forward / Reverse)	50mm Stroke
Common Application	Range Available	
Industrial, Irrigation	12 to 24VDC	

LEVEL



Level Switch Gauge		
Part Number	Features	Size
0915L150	Case Grounded, Low contact switching	114 x 121 x 70mm
0915EL150K1	Above Ground, Microswitch AC rated switching	127 x 121 x 70mm
Common Application	Range Available	
Industrial, Irrigation, On Road, Off Road	NA	
Marine, Oil and Gas, Mining	NA	



Level Maintainer		
Part Number	Features	Size
0915LM500 0915LM500TF	Low switching and Level Maintaining	241.3 x 190 x 279.4mm
Common Application	Range Available	
Industrial, Irrigation, Marine, Oil and Gas	NA	



Dual Switch/Level Switch Gauge		
Part Number	Features	Size
0915L129	Case Grounded, High/Low switching	305 x 114 x 121mm
0915L129CK	Above Ground, High/Low switching	305 x 114 x 121mm
Common Application	Range Available	
Industrial, Irrigation, On Road, Off Road	NA	
Marine, Oil and Gas, Mining	NA	



Level Switch		
Part Number	Features	Size
0915MLS015	Stainless Steel Body and Float	1.5 inch thread
0915MLS020	Stainless Steel Body and Float	2.0 inch thread
Common Application	Range Available	
Oil and Gas, Mining	NA	

Ask about our Panel Brochure

NON-WEATHERPROOF	WEATHERPROOF	POWERCORE

HOURS, VOLTS AND AMPS



Battery Meters		
Part Number	Features	Size
0965VM12 or 0965VM24	Volt meter (also available with switching EGS)	2 inch
096560060	Ammeter	2 inch
Common Application	Range Available	
Industrial, Irrigation, On Road, Off Road	12VDC or 24VDC	



Hour Meters		
Part Number	Features	Size
0920TM4594	Chrome Bezel	2 inch
0920TM4595	Black Bezel	2 inch
Common Application	Range Available	
Industrial, Irrigation, On Road, Off Road	Dual Voltage	

DISPLAYS AND CONTROLS



PV380 Controller Display		
Part Number	Features	Size
0978PV380R2	Supersedes PV101C. Powervision Compatible	97mm
Common Application	Range Available	
All Market Segments	6V to 36V	

PV400 Series Controller Displays		
Part Number	Features	Size
0978PV450	Many standard screen styles available. Powervision	107.5 mm
0978PV485	Colour Autostart capability. Powervision Compatible	107.5 mm
Common Application	Range Available	
All Market Segments	6V to 32V	

PV780 Controller Display		
Part Number	Features	Size
0978PV780	Dual Can inputs. Powervision Compatible	178 mm
Common Application	Range Available	
All Market Segments	6V to 36V	



ML Controller range		
Part Number	Features	Size
0940700492	13 outputs. 15 inputs. Powervision Compatible	287 x 240 x 196mm
0940700503	6 outputs. 8 inputs. Powervision Compatible	204 x 204 x 127mm
Common Application	Range Available	
Irrigation, Mining	8V to 32V	

TEC-10 Controller		
Part Number	Features	Size
0940700495	8 outputs. 9 inputs. Fully Sealed	243 x 186 x 132mm
Common Application	Range Available	
Irrigation, Mining	8V to 32V	

We customise with full in-house engineering capabilities

CAN MODULES



PDM Module IX3212		
Part Number	Features	Size
0978IX3212	12 outputs. 20 inputs. Powervision Compatible	245 x 140 x 50mm
Common Application	Range Available	
All Market Segments	8V to 32V	

Analogue to Can Module		
Part Number	Features	Size
0978700420	2 outputs. 7 inputs. Software available	NA
AX021610	1 output. 1 input. J1939 module	NA
AX02020	2 outputs. 2 inputs. J1939 module	NA
Common Application	Range Available	
All Market Segments	8V to 28V	

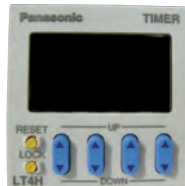
MeCAN		
Part Number	Features	Size
0979MEC3011TR	Mechanical Senders to J1939 Inputs: 1 Oil Press. 1 Coolant Temp. 1 Speed	NA
Common Application	Range Available	
All Market Segments	7V to 35V	

TIME, VIBRATION AND SPEED



Vibration Switch		
Part Number	Features	Size
0920VS2	Simple adjustable switching	204 x 204 x 80mm
0920VS2EX	CSA and UL certified	143 x 124 x 133mm
Common Application	Range Available	
Industrial, Oil and Gas, Mining, Irrigation	3A @ 240VAC 10A @ 120VAC 10A @ 32VAC	

Tachometers		
Part Number	Features	Size
0920AT30	Alternator & Pickup	85mm
0920ATH30	Alternator & Magnetic Pickup with Hour Meter	85mm
Common	Range Available	
Industrial, Irrigation	Dual Voltage	



Magnetic Pick Ups		
Part Number	Features	Size
092068MP0060	M16x1.5	48mm
0920MP7906	3/4UNF	76mm
0920MP3298	5/8UNF	76mm
Common Application	Range Available	
All Market Segments	NA	

Timeclock		
Part Number	Features	Size
09804002624	0-99 hrs run timer. Face adjustable	45 x 45 mm
Common Application	Range Available	
All Market Segments	Dual Voltage	

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