

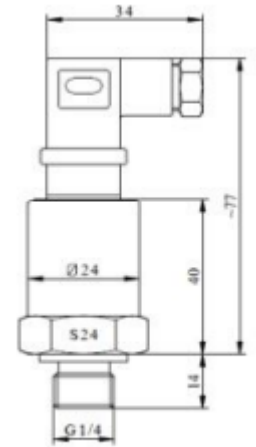


AET General Purpose Pressure Transducer

The AET range has been developed by Applications Engineering Ltd as a general-purpose pressure sensor suitable for a wide range of applications and features a good selection of options at a great price.

Options	
Ranges	V4: -1-4 Bar 5: 0-5 Bar 10: 0-10 Bar 20: 0-20 Bar 60: 0-60 Bar 100: 0-100 Bar 250: 0-250 Bar 400: 0-400 Bar 600: 0-600 Bar Other ranges available on request
Thread Sizes	G14: G1/4" G12: G1/2" R14: R1/4" G18: G1/8" N14: 1/4" NPT N18: 1/8" NPT Other sizes available on request
Electrical Connection	DC: DIN 43650C DA: DIN 43650A M: M12 x 1 P: Packard Metri-Pack C: Cable CG: Cable Gland
Outputs	42: 4-20mA 050: 0-5V 010: 0-10V 545: 0.5-4.5 Ratiometric
Input Voltage	9-30Vdc 545: 5Vdc
Seal Option (G14 only)	B: NBR F: Viton
Specifications	
Wetted Parts	304SS
Operating Temperature	-20°C ~ 125°C
Accuracy	±0.5% FSO
Long Term Stability	≤±0.2% FSO/year
Response Time	<5ms
Burst Pressure	300% FSO
Overload	150% FSO

DIMENSIONS



PARTS MATRIX

AET - 10 - G14 - DC - 42 - 9 - F

