



GYcAT

Product code: GYcAT

Manufacturer: Santest

Thanks to the Surface Mount Technology, the entire signal processing electronics of GYcAT series is integrated into the transducer's head.

GYcAT series have alarm output and is equipped with noise cancellation functions.

Power Supply	+24 (±2)VDC (100mA)
Sampling frequency	Std 1kHz
IP Index	IP67
Non-linearity	≤± 0.05%FS TYP
Max pressure	35MPa (rod type)
Repeatability	≤0.01%FS
Resolution	≤0.01%FS
Shock	50G (2msec)
Temp. drift	≤±40ppmFS/°C
Working temperature	From -20°C to +80°C
Output type	0-10V o 10V-0 / 4-20mA o 20-4mA
Vibration	6G