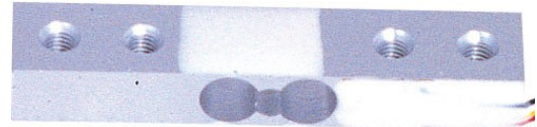


587-e

Single Point Load Cell, Type BSP 616 Mini Load Cell

- Low Capacity Load Cell for off-center loading
- For Platform Sizes up to 10 x 10 cm
- Measuring Body made of Aluminium Alloy, with 4-wires Connecting Cable, 0.1m long
- Temperature Range -10 to +40°C
- Non-Linearity $\pm 0.05\%$
- Zero Output Tolerance $\pm 15\%$
- Nominal Output at Capacity 1 mV/V $\pm 15\%$
- Excitation max. 12V
- Input Resistance approx. 1000 Ω
- Output Resistance approx. 1000 Ω
- Insulation Resistance >5G Ω
- Safe Overload 120%
- Mechanical Failure 150%
- Environmental Protection IP65
- Simple Mounting



Capacities:

0.3, 0.5, 1 kg

