

MULTI POINT LOAD CELLS (STAINLESS STEEL) MLCC11 SPECIFICATIONS



Hermetical sealed Stainless Steel construction with protection from water, moisture and corrosion.

Advanced Load Design for tanks, hoppers and truck scales.

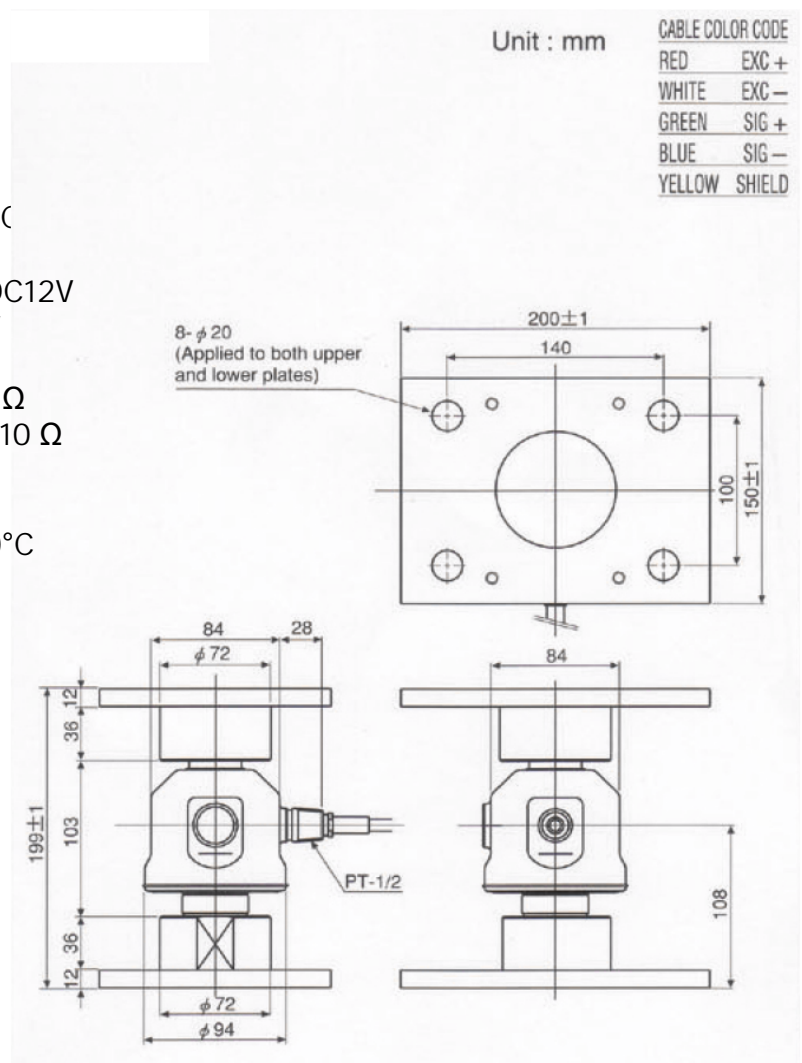
Compression Tyre.

SPECIFICATIONS:

- Rated Output - $2\text{mV/V} \pm 0.1\%$
- Maximum Safe Overload - 200% of R.O.
- Combined Error - 0.016% of R.O.
- Recommended Excitation Voltage - DC12V
- Maximum Excitation Voltage - DC15V
- Zero Balance - $\pm 1\%$ of R.O.
- Input Terminal Resistance - $800 \pm 30 \Omega$
- Output Terminal Resistance - $2200 \pm 10 \Omega$
- Insulation Resistance -
Greater than $5000\text{M} / \text{DC}50\text{V}$
- Operating Temperature - -20°C to 60°C
- Temperature Effect -
Zero: 0.019% of R.O./10 Typ.
Span: 0.010% of Load/10 Typ.
- Cable Diameter/Length - $\phi 8/12\text{m}$
- Dustproof/Waterproof - IP67

MODELS (CAPACITY):

- MLCC11T010-K - 100kN (10.20t)
- MLCC11T020-K - 200kN (20.39t)
- MLCC11T030-K - 300kN (30.59t)



Specifications are subjected to change for improvement without notice.

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MATERIALS
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