

Low Profile Double Ended Compression Load Cell 20t, 30t

Feature

Low Profile Double Ended Compression load cell construction with Alloy Steel and fully potted with special chemical & compounds to IP68 to protect the load cell from water and moisture attack.

High accuracy, stability & easy to install. Suitable for truck scale, rail scales & etc.

Specification

Capacity Load	20t, 30t
Rated Output	2.0mV / ± 0.004
Input Impedance	750 $\Omega \pm 3 \Omega$
Output Impedance	700 $\Omega \pm 5 \Omega$
Rated Excitation	5 ~ 18 VDC
Safe Overload	150%
Safe Temperature range	-10 °C to +40°C



Schematic

