



MLC165-Overload Protection Crane Weighing Large Capacity Pin Type Load Cell / Force Sensor 750ton

Model: MLC162

Category: Bridge Type Load Cell

Capacity: 150t, 200t, 300t, 500t, 750t

Dimensions: $\Phi 280 \times 720$ mm

Material: Alloy Steel, Stainless Steel

Application: Overload Limiter, Overload Test

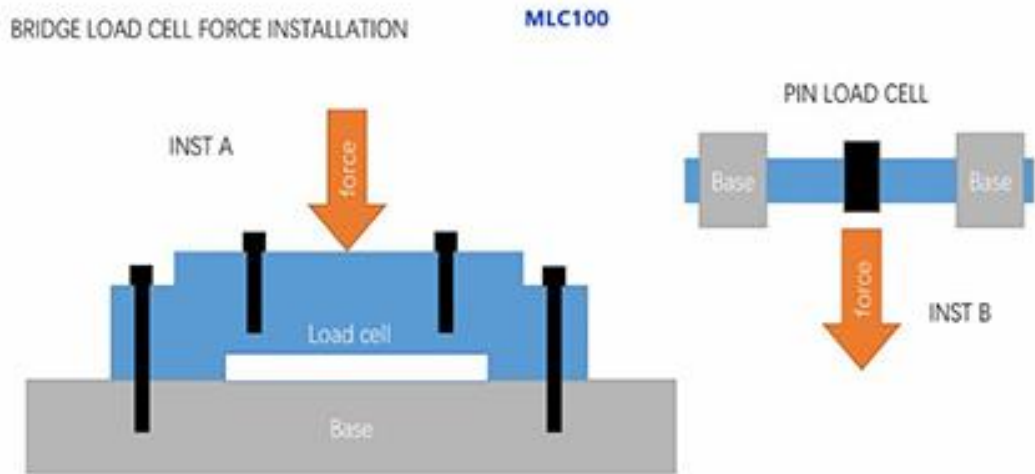


Others Dimensions

Technical Specifications

Comprehensive Error	0.5%FS	Output Resistance	702 $\pm$ 5 Ω
Rated Output	1.0 $\pm$ 0.005mv/v	Insulation Resistance	$\geq$ 5000M Ω (100VDC)
Non-linearity	0.1%FS	Excitation Voltage	24VDC
Hysteresis	0.1%FS	Compensated Temp Range	10 $\sim$ +40 $^{\circ}$ C
Repeatability	0.05%FS	Operating Temp Range	20 $\sim$ +55 $^{\circ}$ C
Creep	0.1%FS/10MIN	Temp Effect on Zero	0.05%FS/10 $^{\circ}$ C
Zero Balance	$\pm$ 1%FS	Temp Effect on Sensitivity	0.05%FS/10 $^{\circ}$ C
Input Resistance	750 $\pm$ 10 Ω	Protection Class	IP66

Force Structure



Product Dimensions

