





Threaded Ends (TE)

External, Internal, Internal/External Threads

Standard Capacities: 1,000 lb. to 400,000 lbs.

Pivot Ends

90° Pivot Ends, or In-Line

Standard Capacities: 1,000 lb. to 400,000 lbs.

Anchor & Chain Shackles

Compatible with standard anchor and chain shackles

Standard Capacities: 1,500 lb. to 350,000 lbs.

PERFORMANCE & SPECIFICATIONS*

Overload:	150% FS without zero shift	Hysteresis:	±0.15% FS
Bridge:	Full bridge 350 Ohm (Nominal)	Temp Effects:	0.003% FS / °F on Zero
Excitation:	12 V ac or dc (Maximum)		0.003% Load / °F on Output (Nominal)
Output Signal:	2-mv/V (Nominal)*	Zero Balance:	±2% FS*
Non-Repeatability:	0.10% FS	Electrical Connection:	Receptacle or built-in cable
Non-Linearity:	0.25% FS	Static Overload:	150% without zero or span shift

Receptacle: Mating Plug: Function (+) Excitation	PT02H-10-6P PT06A-10-6S (SR) Pin A	Cable:	#20(26x34) AWG., rubber insulation, shielded, rubber jacket, 4-Conductor (Standard Cable)
[-] Excitation	D	Function	Wire Code
(+) Signal	В	(+) Excitation	Red
(-) Signal	С	(-) Excitation	Black
		(+) Signal	Green
		(-) Signal	White

^{*} Exact output provided with calibration data. (Standardized outputs are optional)

^{**} Prior to Loading it is necessary to initially/periodically null the zero load output to account for any residual offset.