



TECHNICAL PARAMETE

Exc+(Red); Exc-(Black); Sig+(Green); Sig-(White);

Rated load	200kg、300kg、500kg、1t	Insulation resistance	$\geq 5000M\Omega$
Accuracy class	0.03	Nominal Temp Range	$-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$
Sensitivity	$2.0 \pm 0.005\text{mV/V}$	Service Temp Range	$-30^{\circ}\text{C} \sim +70^{\circ}\text{C}$
Non-linearity	$\pm 0.03\% \text{F.S}$	Safe load limit	150%F.S
Hysteresis error	$\pm 0.03\% \text{F.S}$	Breaking load	200%F.S
Creep error(30min)	$\pm 0.03\% \text{F.S}$	Nominal of range excitation	10~12 VDC
TC ZERO	$\pm 0.02\text{F.S}/10^{\circ}\text{C}$	Protection Class	IP67
TC SPAN	$\pm 0.02\text{F.S}/10^{\circ}\text{C}$	Material	Stainless Steel
Input resistance	$400 \pm 20\Omega$	Cable Length	3m
Output resistance	$352 \pm 3\Omega$	Diameter	5