

PE-4

型称重传感器

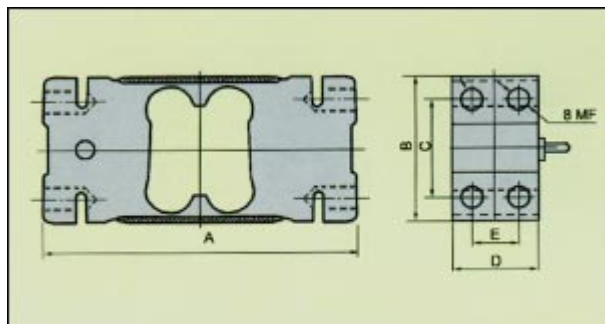
TYPE LOAD CELL

材质: 合金钢

Materials:Aluminum



Main technical data	Unit	Technical quota
Sensitivity	mv/v	2 ± 0.1
Nonlinearity	%FS	± 0.02
Hysteresis		
Repeatability	%FS	0.01
Creep	%FS/30min	± 0.02
Zero balance	%FS	± 1
Zero temperature coefficient	%FS/10℃	± 0.02
Rated output temperature coefficient	%FS/10℃	
Input resistance	Ω	410 ± 10
Output resistance	Ω	350 ± 3
Insulation resistance	M Ω	≥ 5000
Supply Voltage	V	10 (DC/AC) MAX: 15 (DC/AC)
Temperature compensation range	℃	-10~+50
Safe temperature range	℃	-20~+60
Safe overload	%FS	120
Connect cable	mm	$\phi 5 \times 3000$
Method of connecting wire	input:Red(+)Black(-) output:Green(+)White(-)	



RARED LOADt	d max	e max	R
15	13	5°	130
20	13	5°	130
25	13	5°	150
30	13	5°	160