



Capacity	H	D	d	h
10/15/22t	50	75	30	7.6
33t	65	95	40	7.6
47t	75	130	60	7.6
68t	85	130	60	7.6
100t	90	150	70	7.6
150t	100	150	70	7.6
220/330t	145	225	100	7.5
500t	170	270	100	10

Ordering code
FCRN - 4.7t
Model Capacity

--- Specifications / 规格参数 ---

Capacity/量程	1/2.2/4.7/10/15/22/33/47/68/100/150/220/330/500 t		
Rated Output 额定输出	2.85 mV/V	Compensated Temp. 温度补偿范围	0...+40°C
Excitation 激励电压	3~15V	Operating Temp. 工作温度范围	-20...+65°C
Zero Balance 零点输出	±0.05mV/V	Temp. Shift Zero 零点温度漂移	±0.05% of R.O./10°C
Nonlinearity 非线性	1~47t:±0.05% of R.O. 68~220t:±0.1% of R.O. 330/500t:±0.3% of R.O.	Temp. Shift Span 灵敏度温度漂移	±0.05% of R.O./10°C
Hysteresis 滞后		Input Resistance 输入阻抗	4450±200Ω
Nonrepeatability 非重复性		Output Resistance 输出阻抗	4000±10Ω
Creep(3min) 蠕变(3min)	±0.05% of R.O.	Insulation Resistance 绝缘阻抗	>2000MΩ(50V)
Safe Overload 安全过载	150% of F.S.	Ingress Protection 防护等级	IP67
Ultimate Overload 极限过载	200% of F.S.	Material of Element 弹性体材料	Stainless steel 不锈钢
Cable 导线	Ø5*10000mm 4-core shielded cable Ø5*10000mm 4-芯屏蔽线		
R.O.=Rated Output/额定输出 F.S.=Full Scale/满量程			

• Subject to change without notice / 如有更改,不另行通知