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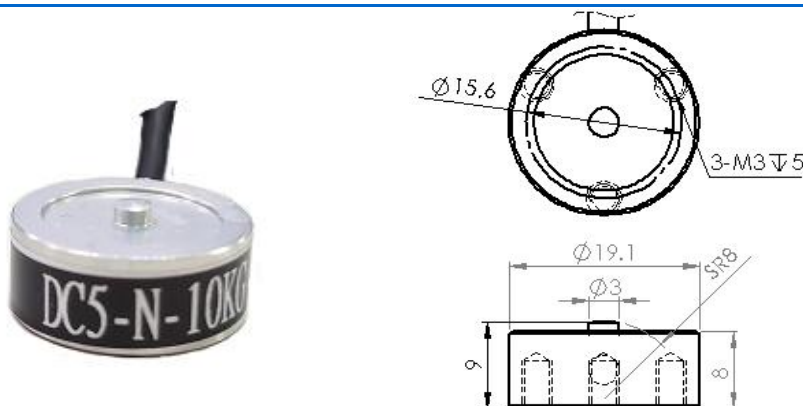
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DC5-N



應用：下壓力量測/控制系統

Applications : Batching scale, industrial weighing/control system

技術規格 Specification

額定荷重 Rated Capacities 3, 5, 10, 20, 50, 100 kg

額定輸出 Rated Output $2.0 \pm 0.2 \text{ mV/V}$

非線性 Non-linearity 0.3%F.S

遲滯 Hysteresis 0.3%F.S

重複性 Repeatability 0.1%F.S

蠕變/回零(20分鐘) 20mins Creep/DR 0.3%F.S

輸出溫度影響 Temperature Effect On Output 0.3 %F.S/10℃

零點溫度影響 Temperature Effect On Zero 0.3 %F.S/10℃

零點平衡 Zero Balance $\pm 0.100 \text{ mV/V}$

輸入阻抗 Input Impedance $1000 \pm 50 \Omega$

輸出阻抗 Output Impedance $1000 \pm 50 \Omega$

絕緣阻抗 Insulation Impedance $\geq 2000 \text{ M}\Omega$

安全過載率 Safe Overload 120 %F.S

極限過載率 Ultimate Overload 150 %F.S

工作溫度範圍 Operating Temperature Range $-20 \sim 60 \text{ }^{\circ}\text{C}$

建議工作電壓 Recommended Excitation 5 VDC

最大工作電壓 Maximum Excitation 10 VDC

材質 Construction 鋁合金 Aluminum Alloy/不鏽鋼 Stainless steel

防水等級 Protection Class IP65

電纜線 Cable $\phi 2 \times 2 \text{ m}$

建議台面尺寸 Recommended Platform Size

接線方式 Mode of Connection

紅：電源+，黑：電源-，綠：信號+，白：信號-
Red (EXC+) , Black (EXC-) , Green (SIG+) , White (SIG-)