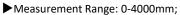
Draw Wire Encoder

Mini Size: 95x95x75mm; Measurement Range:0-4000mm;

GI-D80 Series







Output Format: **Analog**-0-10v, 4-20mA;

Incremental:NPN/PNP open collector, Push pull, Line Driver;

Absolute: Biss, SSI, Modbus, CANopen, Profibus-DP, Profinet, EtherCAT, Parallel etc.

▶ Widely used in various fields of automatic control and measurement system, such as machinery manufacturing, shipping, textile, printing, aviation, military industry Testing machine, elevator, etc.

► Vibration-resistant, corrosion-resistant, pollution-resistant;



Product characteristics	
Size:	95x95x75mm
Measurement Range:	0-4000mm;
Electrical Data	
	Analog: 0-10v, 4-20mA;
Output Format:	Incremental:NPN/PNP open collector, Push pull, Line Driver;
	Absolute:Biss, SSI, Modbus, CANopen, Profibus-DP, Profinet, EtherCAT, Parallel etc.
Insulation resistance	Min 1000 Ω
Power	2W
Supply Voltage:	5v,8-29v
Mechanical Data	
Accuracy	0.2%
Linear Tolerance	±0.1%
Wire Rope Dia.	0.6mm
Pull	5N
Pulling Speed	Max.200mm/s
Working Life	Min.60000h
Case Material	Metal
Cable Length	1m 2m or as per requested
Environment Data	
Working Temp.	-25~80℃
Storage Temp.	-30~80℃
Protection Grade	IP54

Dimensions

