

Product Specifications

Sensor Properties	
Sensor Type	Compression/Tension Load Cell
Controlled By	Bridge Input
Weight Capacity Max	500 kg
Maximum Overload	750 kg
Electrical Properties	
Output Impedance	350 Ω
Supply Voltage Min	5 V DC
Supply Voltage Max	12 V DC
Physical Properties	
Compensated Temperature Min	-10 °C
Compensated Temperature Max	40 °C
Operating Temperature Min	-20 °C
Operating Temperature Max	55 °C
Cable Length	3 m
Cable Gauge	5x 22 AWG
Material	Alloy Steel
IP Rating	IP66
Screw Thread Size	M12x1.75
Weight	603 g
Customs Information	
Canadian HS Export Code	8423.90.00
American HTS Import Code	8423.90.10.00
Country of Origin	CN (China)