## CTL1000 Cut Sheet





Laumas tension and compression load cell, 2204 lb/1000 kg, +/-0.02% of full scale accuracy, voltage signal range(s) of 2 mV/V, 3-15 VDC, stainless steel, IP68, 32.8ft/10m integral 6-wire shielded cable.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/CTL1000

## **Technical Specifications**

Brand	Laumas
Item	Load cell
Sensor Type	Tension and compression
Application	Force measurement, suspended hoppers and conveyor belts
Load Rating	2204 lb/1000 kg
Accuracy	+/- 0.02% of full scale
Output Voltage Signal Range	2 mV/V

Operating Voltage	3-15 VDC
Operating Temperature	-30 to 90 deg C
Material	Stainless steel
IP Rating	IP68
Mounting Hole Size	(2) M16 threaded
<b>Electrical Connection</b>	32.8ft/10m integral 6-wire shielded cable

## Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/CTL1000.pdf See store item page for other formats.