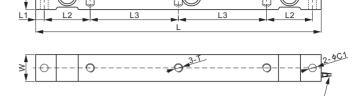


Cable∮5.1×6m/

## Alloy Steel











## **DIMENSIONS**

RATED CAPACITY	C1	н	L	L1	L2	L3	w	Т
t/mm 25	18.0	62.0	660	20.0	106	204	62.0	M20 Depth50
Ib/inches (convertible)	rsion of above dimen 0.71	sions) 2.44	26.0	0.79	4.17	8.03	2.44	M20 Depth1.97

SPECIFICATIONS							
Full Scale Output	2.0 mV/V ± 0.25%	Recommended Excitation	10V (15V Maximum)				
Zero Balance	± 0.02 mV/V	Insulation Resistance	>2 [ 50V DC ] GΩ				
Non-linearity	<±0.030%	Compensated Temperature Range	-10°C to 50°C / 14°F to 122°F				
Repeatability	<±0.017%	Safe Overload	150% of full scale				
Hysteresis Error	<±0.023%	Breaking Overload	300% of full scale				
Creep in 30 min.	<±0.023%	Seal Type / IP Rating	Welded Seal / IP67				
Input Resistance	700Ω ± 10	Cable Color Code	Exc+ Red Exc- Black				
Output Resistance	700Ω ± 5		Sig+ Green Sig- White				
Element Material	Alloy Steel, Nickel Plated		Shield Bare				

Р	ART NUMBER	*
Rated Capacity	Part No.	Weight Approx. (kg)
25t	102MH-25t	19.4

 $<sup>^{\</sup>star}$  ATEX, FM, IECEx approved versions carry the "-Ex" suffix.



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