S-Beam Tension and Compression Load Cells Models 151 and 152 Product Nomenclature

30K N

MT 50K N



30B

Special Calibration

(Load Cells Only)

Tension and

compression

(+, -) output

For example, a **CA151NL1BB2U6F9A30B** part number would define Model 151 S-Beam Load Cell, 250 N range, 14 °F to 104 °F [-10 °C to 40 °C] temperature compensation, unamplified, integral PVC cable, 10 point, tension and compression output.

[-10 O to 40 O] temperature compensation, unamplified, integral 1 vo cable, 10 point, tension and compression output.						
	CA151	NL	1BB	2U	6F	9A
	Receiver type	Range	Temperature Compensation	Internal Amplifiers	Electrical Termination	Special Calibration
	S-Beam Series Load Cell	MK 50 N	1BB [14 °F to 104 °F] temp. comp.	2U Unamplified	6F Integral cable, PVC 1,5 m [4.92 ft]	9A 10 point, (5 up/5 down) 20 % increments
	Model 151 ^A CA151 (order code)	ML 100 N NL 250 N				
	Model 152 ^B CA152 (order code)	MY 500 N MN 1000 N				
	A made from alloy steel. For use ONLY with ranges 250 N and greater.	MO 2000 N MQ 5000 N				
	B made from aluminum. For use ONLY with ranges 50 N	MR 10K N MS 20K N	-			
	and 100 N.					