



IP68: FULLY SEALED

WIRING CODE	
COLOR	FUNCTION
RED	+EXC
GREEN	+SIG
BLACK	-EXC
BROWN	-SIG

SPECIFICATIONS

CAPACITY (N)	2500
OVERLOAD CAPACITY (%F.S.)	200
OUTPUT @ F.S. (mV/V) NOMINAL	1.2
EXCITATION (VDC) MAX.	15
BRIDGE RESISTANCE (Ω) NOMINAL	350
NON-LINEARITY (%F.S.)	1.0
HYSTERESIS (%F.S.)	1.0
OPERATING TEMP. RANGE ($^{\circ}$ C)	-20 TO +100
CROSSTALK (%F.S.)	N/A
MASS (G)	60

SUNRISE INSTRUMENTS

www.srisensor.com

UNIAXIAL LOADCELL WITH AMPLIFIER
D45MM F2500N

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MM

M3621P1

REV.
A