



SPECIFICATIONS	
CAPACITY (KN)	50
OVERLOAD CAPACITY (%F.S.)	200
OUTPUT @ F.S. (mV/V) NOMINAL	1.3
EXCITATION (VDC) MAX.	15
BRIDGE RESISTANCE (Ω) NOMINAL	350
NON-LINEARITY (%F.S.)	1.0
HYSTERESIS (%F.S.)	1.0
OPERATING TEMP. RANGE (°C)	-20 TO +100
CROSSTALK (%F.S.)	N/A
MASS (KG)	0.49

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

FULLY SEALED, IP68

SUNRISE INSTRUMENTS
www.srisensor.com

UNIAXIAL LOADCELL 50KN

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM	M3626BP	REV. 0.3
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