



	Fx	Fy	Fz	Mx	My	Mz
<b>CAPACITY (N)</b>	NA	NA	5200	NA	NA	NA
<b>OUTPUT (mV/V)</b>	NA	NA	0.7	NA	NA	NA
<b>BRIDGE RES. (<math>\Omega</math>)</b>	NA	NA	350	NA	NA	NA

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

SPECIFICATIONS	
EXCITATION MAX. (V)	15
OVERLOAD CAPACITY (%F.S.)	150
CROSSTALK (%F.S.)	2.5
NON-LINEARITY (%F.S.)	0.5
HYSTERESIS (%F.S.)	0.5
OPERATING TEMP. RANGE ( $^{\circ}$ C)	-40 TO +100
COMPENSATED TEMP. RANGE ( $^{\circ}$ C)	10 TO 70
MASS (KG)	0.1

**SUNRISE INSTRUMENTS**  
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UNIAXIAL LOAD CELL  
 5200N CAPACITY

UNLESS OTHERWISE SPECIFIED  
 DIMENSIONS ARE IN MM

M4722F1

REV.  
 A3