



SPECIFICATIONS	
EXCITATION MAX. (V)	+24V
ACCURACY (%F.S.)	1.25
Durability Test at 33% capacity	1,000,000 cycles
OPERATING TEMP. RANGE (°C)	-40 TO +100
COMPENSATED TEMP. RANGE (°C)	10 TO 70
MASS (KG) NOT INCLUDING ADAPTOR	0.4

SUNRISE INSTRUMENTS
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SIX AXIS CIRCULAR LOAD CELL
 D83MM, ETHERCAT OUTPUT

	Fx	Fy	Fz	Mx	My	Mz
CAPACITY (N/Nm)	300N	300N	300N	30Nm	30Nm	30Nm
OVERLOAD CAPACITY	1500N	1500N	1500N	150Nm	150Nm	150Nm

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM	M4313S2E	REV. 0.1
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