



CABLE #1	
COLOR	FUNCTION
BLUE	+24V
WHITE/BLUE	GND
WHITE/BROWN	RX
BROWN	TX

	F _x	F _y	F _z	M _x	M _y	M _z
CAPACITY (N/Nm)	200	200	400	20	20	20
OUTPUT	EtherCAT					

SPECIFICATIONS

POWER SUPPLY	+24V@120MA
OVERLOAD CAPACITY (%F.S.)	400
FREE AIR RESONANT FREQ. (HZ.)	1500
CROSSTALK (%F.S.)	2.5
NON-LINEARITY (%F.S.)	0.5
HYSTERESIS (%F.S.)	0.5
OPERATING TEMP. RANGE (°C)	-40 TO +100
COMPENSATED TEMP. RANGE (°C)	10 TO 70
MASS (KG)	0.7

SUNRISE INSTRUMENTS
www.srisensor.com

SIX AXIS CIRCULAR LOAD CELL, COUPLED
 D91MM F200N, EtherCAT, IP65

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM	M4325N5	REV. 0.2
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