



### 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)	0.71

**SUNRISE INSTRUMENTS**  
www.srisensor.com

SIX AXIS CIRCULAR LOAD CELL, COUPLED  
D91MM F400N, EtherCAT, IP65

	<b>Fx</b>	<b>Fy</b>	<b>Fz</b>	<b>Mx</b>	<b>My</b>	<b>Mz</b>
<b>CAPACITY (N/Nm)</b>	400	400	800	22	22	22
<b>OUTPUT</b>	EtherCAT					

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN MM

M4325N7A

REV.  
A