



M3636Q5 F/T SENSOR DIRECTLY MOUNTED TO ROBOT, NO INTERFACE PLATE IS REQUIRED

SPECIFICATIONS	
POWER SUPPLY (V)	24
OVERLOAD CAPACITY (%F.S.)	200
FREE AIR RESONANT FREQ. (HZ.)	3100
OVERALL ACCURACY (%F.S.)	2.0
OPERATING TEMP. RANGE (°C)	-40 TO +90
MASS (KG)	0.35

SUNRISE INSTRUMENTS
www.srisensor.com

SIX AXIS LOAD CELL, FOR KINOVA ROBOT Gen3
D75MM F300N, ETHERNET & TTL-LEVEL UART

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM	M3636Q5	REV. A
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LED STATUS	SENSOR STATUS
OFF	POWER OFF
FLIKER	WORK PROPERLY
ON	ABNORMAL

	Fx	Fy	Fz	Mx	My	Mz
CAPACITY (N/Nm)	300	300	300	40.0	40.0	40.0
OUTPUT (DIGITAL)	ETHERNET & TTL-LEVEL UART					