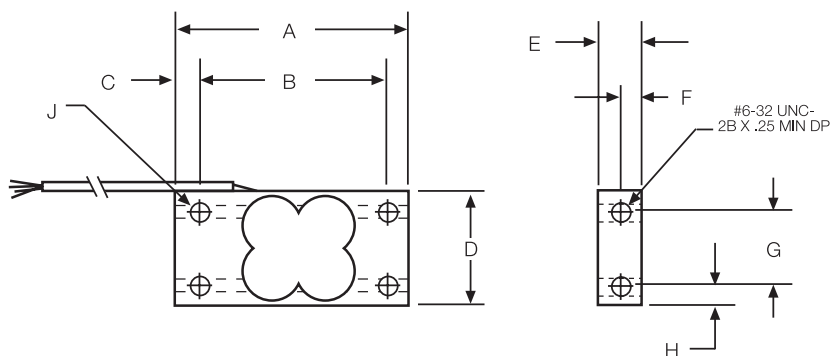


RLS2732 Force Load Sensor, Aluminum



RATED CAPACITY	DIMENSIONS								
	A	B	C	D	E	F	G	H	J
lb/inches									
1-10	2.0	1.625	.188	.970	.375	.188	.625	.173	.113
kg/millimeters									
0.5-4.5	50.8	41.2	4.7	24.6	9.5	4.7	15.8	4.3	2.8

SPECIFICATIONS:

Full Scale Output:	1.5 mV/V nominal	Nonlinearity:	0.02% Full scale
Bridge Resistance:	1000 ohms, nominal	Hysteresis:	0.03% Full scale
Material/Finish:	Anodized aluminum	Seal Type:	Environmentally protected
Temperature:	Compensated range 0°F to 150°F/18°C to 65°C	Cable Length:	18"/.45m
Safe Overload:	150% Full scale	Cable Color Code:	Red + Excitation Black - Excitation Green ... + Signal White - Signal
Rated Excitation:	1-10V DC	Warranty:	1 year

RLS2732 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
1 lb (0.5 kg)	42531	\$120.00
5 lb (2.2 kg)	42532	\$120.00
10 lb (4.5 kg)	42533	\$120.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Revere Transducers	FT50