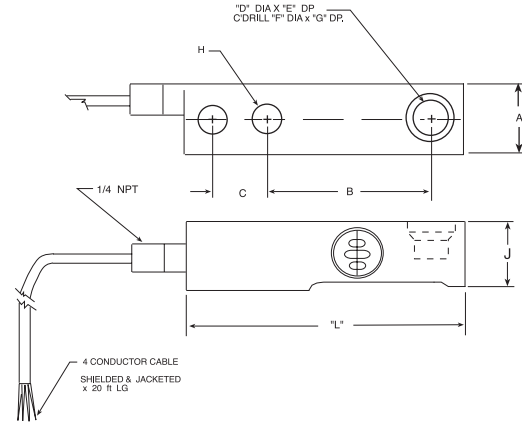




RL30745 Single-Ended Beam, Stainless Steel Welded Seal, IP67



RATED CAPACITY	A	B	C	D	E	F	G	H	I	J
lb/inches										
1,000-4,000	1.20	2.88	1.00	.63	.69	.88	.20	.500	5.18	1.20
5,000	1.46	3.00	1.00	.63	.92	.88	.38	.500	5.38	1.46
10,000	1.68	3.75	1.50	.88	1.17	1.38	.44	.750	6.87	1.68
kg/millimeters										
453.6-1814.2	30.5	73.2	25.4	16.0	17.5	22.4	5.1	12.7	131.6	30.1
2268	37.1	76.2	25.4	16.0	23.4	22.4	9.7	12.7	136.7	37.1
4536	42.7	95.3	38.1	22.4	29.7	35.1	11.8	19.1	174.5	42.7

SPECIFICATIONS:

Full Scale Output:	2.0 mV/V
Bridge Resistance:	350 ohms, nominal
Material/Finish:	Stainless steel
Temperature:	Compensated range
Safe Overload:	150% Full scale
Rated Excitation:	10V DC (15V maximum)
Combined Error:	0.03%
Non-repeatability:	0.01% Full scale
Insulation Resistance:	0.01% Full scale

Seal Type:	Welded seal, IP67
Cable Length:	20'/6.1m
Conduit Adapter Size:	1/4 - 18 NPT
Cable Color Code:	Green ... + Excitation Black - Excitation White + Signal Red - Signal Orange Shield
Warranty:	2 years

RL30745 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
1,000 lb (453.6 kg)	45462	\$450.00
1,250 lb (567.0 kg)	47946	\$450.00
2,500 lb (1,134 kg)	45463	\$450.00
4,000 lb (1,814.4 kg)	45464	\$450.00
5,000 lb (2,268 kg)	45465	\$575.00
10,000 lb (4,536 kg)	45466	\$695.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Mettler-Toledo	745 Mount

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