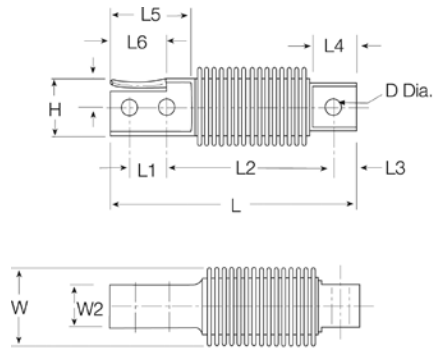


Z6

Single-Ended Beam, Stainless Steel Welded-Seal, IP68, OIML C3



Picture is a representation of actual product



Specifications

| | | | |
|---|--|---|---|
| Full Scale Output: 2.0mV/V | Safe Overload: 150% Full scale | Cable Length: 10ft/3.1m | Warranty: One-year limited warranty |
| Output Resistance: 356 ohms +/- 0.12 | Rated Excitation: 10V DC (15V maximum) | Cable Diameter: .190 PVC jacket | Approvals: |
| Input Resistance: 350-400 | Combined Error: 0.05% Full scale | Cable Color Code: | |
| Material/Finish: Stainless steel | Insulation Resistance: 5000 megohms | Blue+ Excitation | |
| Temperature: Compensated range 14°F to 104°F/-10°C to 40°C | Seal Type: Welded-seal, IP68 | Black.....- Excitation | |
| | | White+ Signal | |
| | | Red- Signal | |
| | | Green+ Sen | |
| | | Grey- Sen | |
| | | Clear Shield | |

Dimensions

| RATED CAPACITY | H | H1 | L | L1 | L2 | L3 | L4 | L5 | L6 | W | W2 | D |
|------------------|------|------|-------|------|------|------|------|------|------|------|------|------|
| lb/inches | | | | | | | | | | | | |
| 11-441.0 | 1.22 | 0.32 | 4.84 | 0.71 | 3.23 | 0.39 | 0.82 | 1.77 | 1.10 | 1.65 | 0.79 | 0.32 |
| kg/mm | | | | | | | | | | | | |
| 5-200 | 31.0 | 8.1 | 123.0 | 18.0 | 82.0 | 9.9 | 21.0 | 45.0 | 27.9 | 42.0 | 20.1 | 8.20 |

Order Information

| LOAD RATING | PART # | PRICE |
|-------------------|--------|---------|
| 5 kg (*11 lb) | 36172 | Consult |
| 10 kg (22.0 lb) | 36173 | Consult |
| 20 kg (44.1 lb) | 36174 | Consult |
| 50 kg (110.2 lb) | 36175 | Consult |
| 100 kg (220.5 lb) | 36176 | Consult |
| 200 kg (441.0 lb) | 36177 | Consult |

*D1 accuracy class

Interchangeable Products

| MANUFACTURER | MODEL | PAGE # |
|----------------------------|-------|--------|
| Rice Lake Weighing Systems | RLHBB | 144 |
| Vishay Celtron | HBB | 200 |
| Vishay Revere Transducers | SHB | 270 |
| Vishay TedeA-Huntleigh | 355 | 327 |