

Interchangeable Products

HBM®
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Specifications

- Full Scale Output:**
2.0mV/V
- Output Resistance:**
350 (± 10) ohm
- Input Resistance:**
380 (± 15) ohm
- Material/Finish:**
Stainless steel
- Temperature:**
Compensated range
14°F to 104°F/-10°C to 40°C
Operating range
-40°F to 150°F/-40°C to 65°C
- Safe Overload:**
150% full scale
- Rated Excitation:**
5-10 VDC (15 V maximum)
- Total Error:**
0.02% full scale
- Insulation Resistance:**
1,000 megohms
- Seal Type:**
Hermetically sealed, IP69K
- Cable Length:**
3.1 m (10 ft)
0.86 m (2.83 ft)
- Cable Diameter:**
0.212 PVC jacket
- Cable Color Code:**
Blue+ Excitation
Black.....- Excitation
Green.....+ Sense
Grey.....- Sense
White.....+ Signal
Red.....- Signal

Warranty:
Two-year limited warranty

Approvals:



Dimensions

Picture is a representation of actual product

| Rated Capacity | B | E | F | G | H | I | J |
|----------------|-------|-------|-------|--------|------|-------|--------|
| kg/mm | | | | | | | |
| 10-100 | 19.00 | 25.00 | 75.00 | 100.00 | 17.5 | 40.00 | 150.00 |
| lb/in | | | | | | | |
| 22-220.5 | 0.75 | 0.98 | 2.95 | 3.94 | 0.69 | 1.57 | 5.91 |

Order Information: 10 ft cables

| Load Rating | Part# | Est. Weight | Price |
|-------------|---------------|-------------|---------|
| 10 kg | 108685 | 3 lb | Consult |
| 20 kg | 108686 | 3 lb | Consult |
| 50 kg | 108687 | 3 lb | Consult |
| 100 kg | 108688 | 3 lb | Consult |

Order Information: 2.83 ft cables

| Load Rating | Part# | Est. Weight | Price |
|-------------|---------------|-------------|---------|
| 10 kg | 107174 | 3 lb | Consult |
| 20 kg | 107175 | 3 lb | Consult |
| 50 kg | 107176 | 3 lb | Consult |
| 100 kg | 107177 | 3 lb | Consult |

