

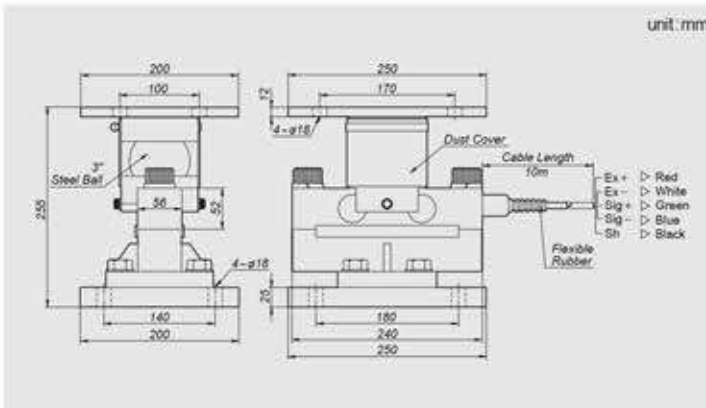
FEATURES

- Robust design and easy installation
- Strong against shock or side force
- Protection class IP67

SPECIFICATIONS

| | | |
|-------------------------------|------------|-----------------|
| Max. capacity | tf | 10, 25, 30 |
| Rated output | mV/V | 2.0 ± 0.004 |
| Zero balance | mV/V | 0 ± 0.02 |
| Combined error | % | 0.03 |
| Repeatability | % | 0.02 |
| Creep for 30min. | % | 0.03 |
| Temperature effect on: | | |
| Zero Value | %/10°C | 0.03 |
| Output value | %/10°C | 0.015 |
| Excitation | | |
| Recommended | V | 10 |
| Maximum | V | 15 |
| Resistance | | |
| Input | Ω | 800 ± 40 |
| Output | Ω | 700 ± 7 |
| Insulation | M Ω | > 2,000 |
| Compensated temperature range | °C | - 10 to +40 |
| Operating temperature range | °C | - 20 to +80 |

DIMENSIONS



Material

Paint finished steel

Cable

Braided shield 4-wire round cable with P.V.C-jacket

Ordering Information

DSB - XXB

Capacity in ton