

- Type:** Load cell junction box
- Housing:** Stainless Steel
- Protection:** IP 65
- Features:** Different types for 4, 6 or 8 analog load-cells  
Parallel Connection  
High precision potentiometer
- Application:** Suitable for strain gauge load-cells



### Specifications:

|   |                    |                         |
|---|--------------------|-------------------------|
| Load cell Input Resistance                  | $\Omega$           | 350 ~ 800               |
| Excitation, Recommended                     | v                  | 3 ~ 15                  |
| Excitation, Maximum                         | v                  | 20                      |
| Load cell Output Sensitivity                | mv/v               | 0.6 ~ 3.0               |
| Adjustment Range for 350 $\Omega$ Load cell | %FS                | 3                       |
| Adjustment Range for 700 $\Omega$ Load cell | %FS                | 2                       |
| Temperature, Operating                      | $^{\circ}\text{C}$ | -10 ~ +40               |
| Temperature, Storage                        | $^{\circ}\text{C}$ | -40 ~ +85               |
| Cable Diameter                              | mm                 | 5 ~ 6.2                 |
| Dimensions                                  | mm                 | L: 192 / W: 178 / H: 45 |

### Diagram:

