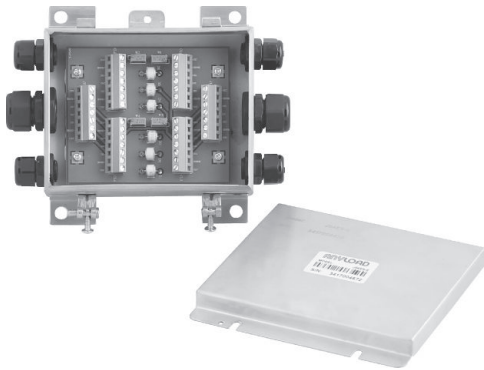
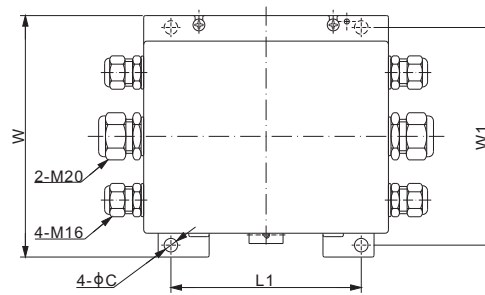
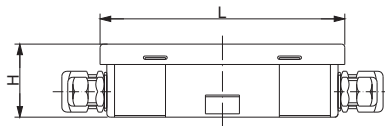


## Stainless Steel



### Features:

- Expansion port (for wiring additional junction boxes to allow more load cells to be connected)
- Lightning protection
- Enclosure Material: Stainless steel SS304
- Number of cells: 2 - 4 single cells
- Trimming: Individual cell with excitation or signal trim
- Equipped with independent adjustable resistors
- Captive stainless steel screws
- IP Rating: IP65



### DIMENSIONS

	C	H	L	L1	W	W1
mm	8	44	144	112	142	128
inches	0.3	1.7	5.7	4.4	5.6	5.0

### SPECIFICATIONS

<b>Number of Cells</b>	2 - 4 single cells	<b>Trimming</b>	Individual cell with excitation or signal trim
<b>Input Cable Fittings</b>	M16: 4mm - 8mm diameter cable	<b>Enclosure Material</b>	Stainless steel SS304
<b>Output Cable Fittings</b>	M20: 5mm - 9mm diameter cable	<b>IP Rating</b>	IP65

### TRIMMING RANGE

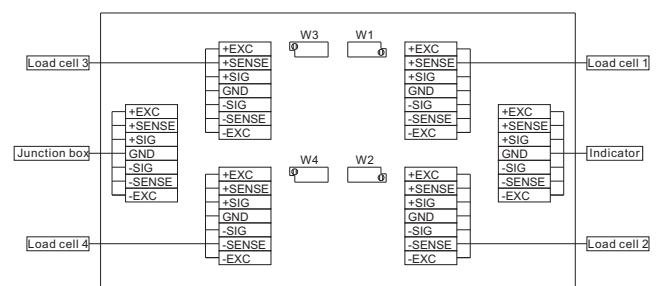
Load Cell Resistance	Signal Trim	Excitation Trim
350Ω	3.6% of output	2.3% of output
700Ω	6.3% of output	1.3% of output
1000Ω	7.0% of output	1.0% of output

### PART NUMBER\*

Trimming	Lightning Protection	Part No.	Weight Approx. (kg)
Signal	Yes	J04SS-E	0.7
Excitation	Yes	J04ES-E	0.7

\* ATEX, FM, IECEx approved versions carry the "-Ex" suffix.

### MOTHERBOARD LAYOUT



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