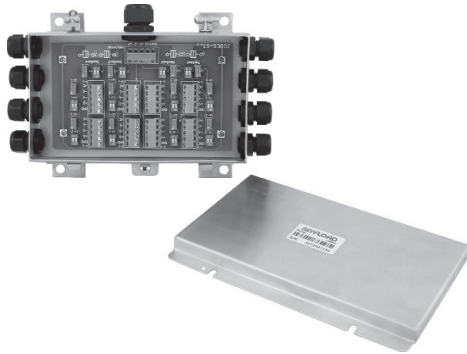


# J08ES; J08SS



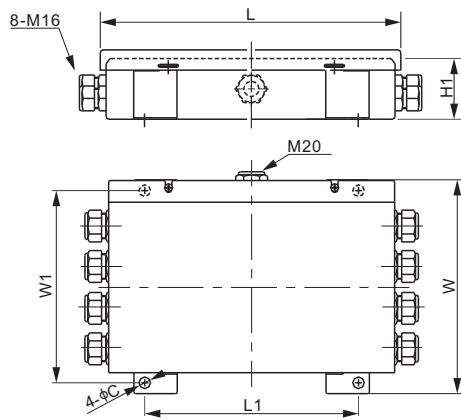
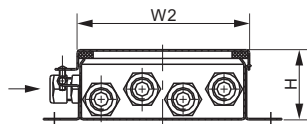
## Stainless Steel



JUNCTION BOXES

### Features:

- Enclosure Material: Stainless steel SS304
- Number of cells: 2 - 8 single cells
- Trimming: Section or individual cell trim, with excitation or signal trim
- Equipped with independent potentiometers
- Captive stainless steel screws
- IP Rating: IP65



### DIMENSIONS

	C	H	H1	L	L1	W	W1	W2
mm	8	43	40	200	147	147	134	119
inches	0.3	1.7	1.6	7.9	5.8	5.8	5.3	4.7

### SPECIFICATIONS

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

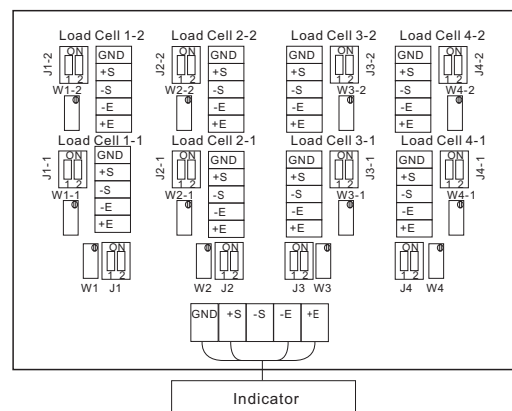
### TRIMMING RANGE

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	Section Trim	Lightning Protection	Part No.	Weight (kg) Approx.
Excitation	.....Yes	.....No	J08ES	.....1.0
Signal	.....Yes	.....No	J08SS	.....1.0
Excitation	.....No	.....No	J08ES-I	.....1.0
Signal	.....No	.....No	J08SS-I	.....1.0
Excitation	.....No	.....Yes	J08ES-II	.....1.0
Signal	.....No	.....Yes	J08SS-II	.....1.0
Excitation	.....Yes	.....Yes	J08ES-III	.....1.0
Signal	.....Yes	.....Yes	J08SS-III	.....1.0

### MOTHERBOARD LAYOUT



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