

S-BEAM

# RL3414

Stainless Steel, Welded Seal, C3/C4/C5/C6, IP67



## Specifications

**Full Scale Output:**  
2,0 mV/V ± 0.1% mV/V

**Output Resistance:**  
350 ohms ± 3

**Input Resistance:**  
350 ohms ± 3

**Material/Finish:**  
Alloy steel

**Temperature:**  
-20° C to 70° C

**Seal Type:**  
Welded seal, IP67

**Rated Excitation:**  
5–15 VDC max.

**Insulation Resistance:**  
> 5000 Megohms

**Cable Length:**  
5 m

**Cable Color Code:**  
 Red ..... + Excitation  
 Black ..... - Excitation  
 Green ..... + Signal  
 White ..... - Signal  
 Yellow ..... + Sense  
 Blue ..... - Sense

**Warranty:**  
One-year limited warranty

**Approvals:**  
Complies with  
OIML R60 C3/  
C4/C5/C6



## Order Information

Picture is a representation of actual product

| Load Rating | Part#  | Price   |
|-------------|--------|---------|
| 30 kg       | 173285 | Consult |
| 50 kg       | 173287 | Consult |
| 75 kg       | 173288 | Consult |
| 100 kg      | 173289 | Consult |
| 150 kg      | 173290 | Consult |

## Dimensions

| Nominal Capacity | A  | B  | C  |
|------------------|----|----|----|
| mm               |    |    |    |
| 30 - 100 kg      | 15 | 60 | 60 |
| 150 kg           | 20 | 60 | 60 |

