

S-BEAM

RL65

Stainless Steel, Welded Seal, C3, IP68



Specifications

Full Scale Output:
2,0 mV/V nominal

Output Resistance:
350 ohms, ±3

Input Resistance:
400 ohms, ±20

Material Finish:
Stainless steel

Temperature:
-10° C to 55° C

Seal Type:
Welded seal IP68

Safe Overload:
200%

Rated Excitation:
10V DC

Combined Error:
<± 0,017%

Insulation Resistance:
>5.000 megohms

Cable Length:
5 m

Cable Construction:
PVC

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

Warranty:
One-year limited warranty

Approvals:

Complies with
OIML R60 C3



Order Information

Picture is a representation of actual product

Load Rating	Part #	Est. Weight	Price
250 kg	160858	1 kg	Consult
500 kg	160859	1 kg	Consult
1.000 kg	160860	2 kg	Consult
2.000 kg	160861	2 kg	Consult
5.000 kg	160862	4 kg	Consult
7.500 kg	160863	5,5 kg	Consult
Options			
Consult	ATEX versions		Consult

Dimensions

Rated Capacity	A	B	C	D	E	F	G	H
mm								
250-500 kg	70	38	50	M12x2	25	75	27	15
1.000-2.000 kg	95	50	60	M20x2	30	100	31	26
5.000 kg	120	63	73	M24x2	40	125	35	34
7.500 kg	120	63	73	M24x2	56	125	35	34

