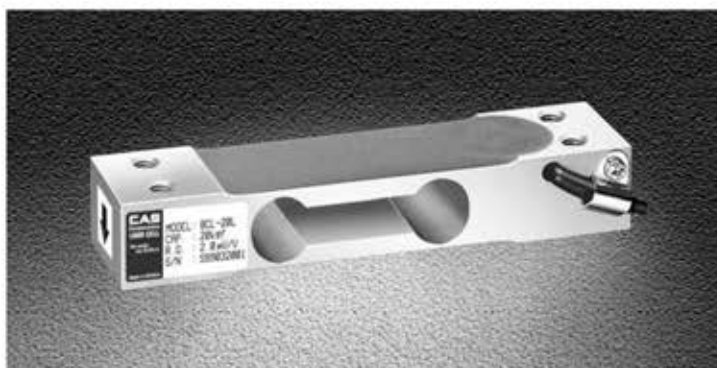




FEATURES

- Low cost
- Low-profile
- PTB and OIML C3 approved (OIML R60)
- Off center compensated (OIML R76)
- Protection class IP65

OPTIONS

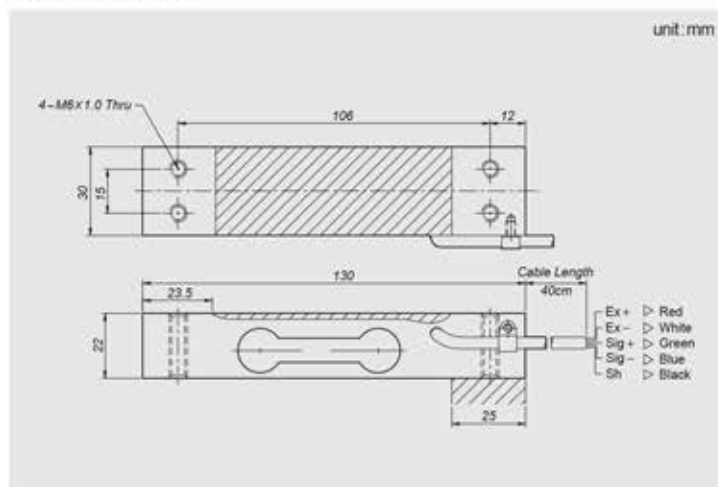
- 6-wires connection
- OIML C3 approved



SPECIFICATIONS

Max. capacity	kgf	6, 10, 15, 20, 30	
Rated output	mV/V	2.0 ± 0.2	
Zero balance	mV/V	0 ± 0.1	
Accuracy class		D3	C3
Combined error	%	0.03	0.02
Repeatability	%	0.01	0.01
Creep for 30min.	%	0.03	0.017
Temperature effect on			
Zero Value	%/10°C	0.028	0.014
Output value	%/10°C	0.014	0.011
Excitation			
Recommended	V	10	
Maximum	V	15	
Resistance			
Input	Ω	400 ± 20	
Output	Ω	350 ± 3.5	
Insulation	M Ω	> 2,000	
Compensated temperature range	°C	- 10 to + 40	
Operating temperature range	°C	- 20 to + 70	

DIMENSIONS



Material

Anodized Aluminum

Mounting

Socket-head cap screw M6 x 1.0(10.9)

Tightening torque: 14Nm

Cable

Braided Shield 4-wire round cable with PVC-Jacket

Maximum Platform Size

300 x 300mm

Ordering Information

BCL - XXL

Capacity in kg