

Capacity	Accuracy	Part number
1kg	C3D	L6J-C3D-1kg-0.45B
2kg	C3D	L6J-C3D-2kg-0.45B
3kg	C3D	L6J-C3D-3kg-0.45B
5kg	C3D	L6J-C3D-5kg-0.45B
8kg	C3D	L6J-C3D-8kg-0.45B
10kg	C3D	L6J-C3D-10kg-0.45B
15kg	C3D	L6J-C3D-15kg-0.45B
20kg	C3D	L6J-C3D-20kg-0.45B



Aluminum, colorless anodized.  
 Suitable for counting scales, balances, etc.  
 Recommended platform size: 200x200mm

### Specifications

Accuracy Class	C3D	Temperature effect on span (%FS/10 C)	0.02
Rated output (mV/V)	1.5 ± 0.2	Temperature effect on zero (%FS/10 C)	0.02
Combined error (%FS)	0.02	Temperature, compensated (C)	-10~+40
Non-linearity (%FS)	0.02	Temperature, Operating (C)	-35~+65
Non-repeatability (%FS)	0.01	Excitation, Recommended (V)	5-12(DC)
Creep (%FS/30min)	0.02	Excitation, Max. (V)	18(DC)
Input Resistance (Ω)	409 ± 6	Safe Overload (%FS)	150
Output Resistance (Ω)	350 ± 3	Ultimate Overload (%FS)	300
Insulation Resistance (MΩ)	≥5000(50VDC)	Protection Class	IP 65
Zero Balance (%FS)	2.0	Cable Length (m)	0.45
Off center load error (% , per OIML R76)	0.02	Cable spec	4-wire shielded cable φ 3.0mm

Connections Red Input(+) Black Input(-) Green Output(+) White Output(-) Transparence (shield)

### Outline Dimensions in mm(inches)

