



Z6FC3-50 KG STAINLESS STEEL SINGLE ENDED BEAM LOAD CELL, OIML C3

URL:https://www.sxplc.com/z6fc3-50-kg-stainless-steel-single-ended-beam-load-cell-oiml-c3

Product data sheet

Manufacturer:	
	HBM
Mode	l:
	Z6FC3-50 kg
Part N	Number:
	36175
Approvals:	
	FM
Capacity:	
	50 kg
Safe Overload:	
	150% capacity
Cons	truction:
	Stainless Steel
Cable	Color Code:

Cable Color Code:

Blue = + Excitation, Black = - Excitation, White = + Signal, Red = - Signal, Green = +Sense,

Grey = - Sens	e e
Rated Excitation:	
5-10 VDC (ma	ximum of 15 V)
Full Scale Output:	
2 mV/V	
Input Resistance:	
350-400 ohms	
Output Resistance:	
356 (± 0.12) o	hms
Insulation Resistance	
5000 megohm	is .
Operating Temperatu	re Range:
0°F to 150°F	
IP Rating:	
IP68	
Cable Length:	
10 ft	
Cable Diameter:	
0.190 polyure	hane jacket
Interchangeable Proc	ucts:

Rice Lake RLHBB, RL9018SS, Revere SHB, Tedea Huntleigh 355, Mettler Toledo MTB

