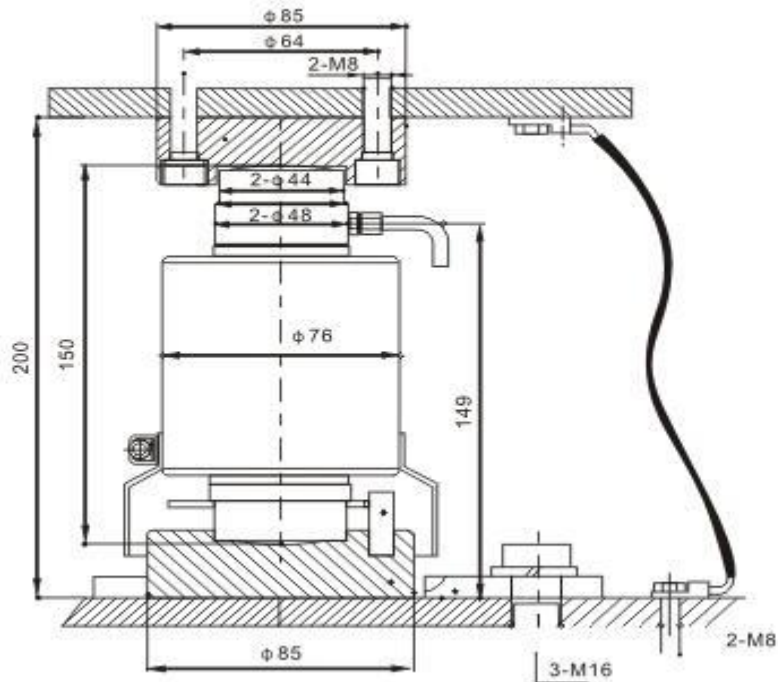
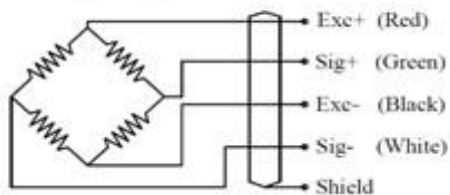


Compression Truck Scale Load Cells ZTF



Wiring Diagram



Specification

Application :	Truck Scales, Railway Scales, Axle-load scales, Floor Scales
Model :	ZTF
Capacity	10,15,20,25,30,40,50T
Output Sensitivity	2.0 ± 0.002 mV/V
Total Error	± 0.02 %F.S, ± 0.03 %F.S
Creep(30 min)	± 0.02 %F.S/30 Mines
TCO	±0.02 F.S/ 10 °C
TC SPAN	±0.02 F.S/ 10 °C
Zero Balance	±1.0 % F.S
Input Impedance	400 ± 10 Ω
Output Impedance	352 ± 2 Ω
Insulation Resistance	≥5000 MΩ
Recommend Excitation Voltage	10~12V /DC
Maximum Excitation Voltage	15V / DC
Operating Temperature Range	-30~+70°C
Safe Overload	150 %F.S
Ultimate Overload	250 %F.S
Protection Grade	IP67 (100-1000KG)/ IP68
Material	Alloy Steel / Stainless Steel
Cable Length	φ5×8M (10T), φ5×10M (15T), φ5×14M (30T), φ5×16M (40-50T)