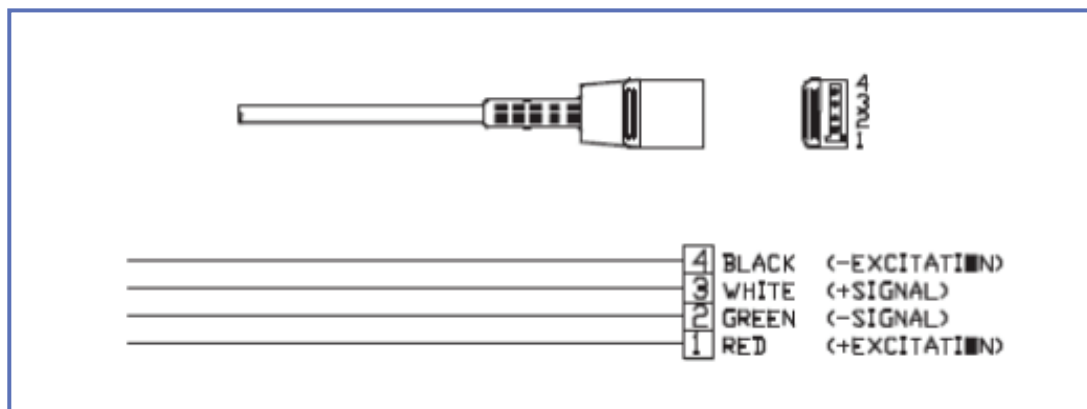




PendoTECH® Cable Adapter for Single Use Pressure Sensor (12 feet)

The PDKT-650-298 is a 12ft long universal cable adapter for PendoTECH Single Use Pressure sensors. One end of the cable is a standard 4-pin connector that can connect to any of PendoTECH's Single Use Pressure sensors and the other end has flying leads, allowing users to connect to a wide variety of devices. This cable adapter is excellent for applications that involve:

- Connecting PendoTECH sensors to third party pressure transmitters
- Electrical Cabinets or enclosures with panel mounted cable grips
- Designing custom strain gauge reading circuits with a PendoTECH sensor



Reusable Cable which connects to the monitor/control system has five wires- four as shown above and the 5th which is a cable shield (silver)

Specifications	
Conductors	4/26 AWG
Conductor Colors	Black, White, Red, Green
Shielding	Outer (all), Internal (White & Green)
Operating temperature range	-10°C to +40°C
Insulation Resistance	≥100MΩ/m @ DC100V
Operating Voltage	300V
Minimum bend radius	5cm
Outer Diameter	0.20in/0.508cm

Note: Specifications listed above are for the cable portion of the cable assembly only

Item	Material
Conductors	26 AWG Tinned Copper
Pins	Brass
Insulation	HDPE
Jacket	PVC*
Connector	PVC*
Shield	Tinned copper with drain wire
Barrier	Aluminum Mylar

**PVC is DEHP free*

Ordering Information

PDKT-650-298	Cable Adapter for PendoTECH Single Use Pressure Sensor (12 feet)
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