

Voltage Input Cable CABLE-2.5-STEREO



An external input cable with 13mm (0.5") tinned braided wire leads. Voltage input specifications vary with attached logger. Note that only passive sensors should be attached when this cable is used with Intrinsically Safe (IS) loggers. Overall length of this cable is 1.8m (6 feet).

Features:

Can be plugged directly into the external input jacks of U12 Family loggers to expand the range of measurement options and applications.

Voltage Input Specifications:

With U12 Loggers:

Input Range: 0 to 2.5 VDC

Accuracy: ±2 mV; ±2.5 % of absolute reading

Resolution: 0.6 mV

Output power: 2.5 VDC at 2 mA; active only during measurements

With H08 Loggers:

Input range: 0 to 2.5 VDC

Accuracy: 10 mV ±3% of reading

Resolution: 10 mV (8-bit)



Output power: 2.5 VDC at 2 mA, active only during measurements

2.5 mm jack: external input ground*, input, switched 2.5 V output;

*Note: type varies by model.

4-channel external models (H08-006-04, H08-008-04) ground connection uses the same as the PC interface connector ground

All other H08 models external input ground connection is not the same as PC interface connection ground and should not be connected to any external ground

Length: 1.8m (6 foot) cable with 13mm (0.5 in.) tinned braided wire leads

Notes: Only passive sensors should be used with Intrinsically Safe (IS) loggers