Table 7-1: Wire color, function, and data logger connection

Wire color	Wire function	Data logger connection terminal
Black	Power ground	**G**
Red	Power	**12V**
Green	SDI-12 signal	**C**[1], **SDI-12**, or **U** configured for SDI-12[1]
White	Ground	**G**
Clear	Shield	**G**

[1] **C** and **U** terminals are automatically configured by the measurement instruction.