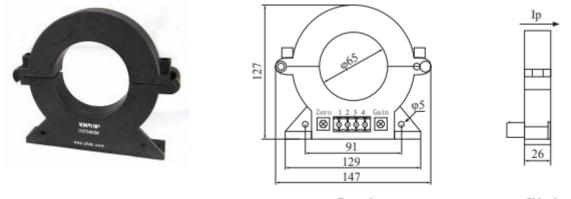
PACKET**POWER**

65mm ID Split Core 800A DC CT Specifications (CT-DC-YH65-800-S)

This document is intended to be used with the *Packet Power Wireless DC Power Monitoring System User's Manual*. Please refer to it for important information.

Technical Specifications

CT Type: Rated Input:	Split core open loop Hall effect sensor 800A, maximum current equals rated current
Technical Parameters:	Single +5V source, $2.5 \pm 2.0V$
Working Temperature:	-10° to +70°C, accuracy degrades at temperature extremes
Window Diameter:	65 mm
Accuracy:	± 1%
CT Harness:	3-wire black disconnect at meter, 4-pin green disconnect at CT,
	1-, 2-, or 3-meter length



Front view

Side view

Installation Notes

The CT is intended for connection to a Packet Power Wireless Power Monitor (DC0E-XXXX).

1. Use the green 4-pin connector to attach the harness cable to the CT. Attach the black connector to the three pin connector on the current monitor. The connectors are polarized to ensure a proper connection.

2. Install the CT on the conductor with the CT arrow below.

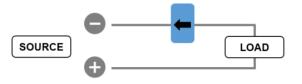


pointing as directed in the illustration









WIRE COLOR: Red-colored wire may not always be positive nor black wire negative. Always validate wire color polarity at your facility.

CT ORIENTATION: Make sure the CT is oriented correctly on the conductor. Failure to do so may result in incorrect readings.