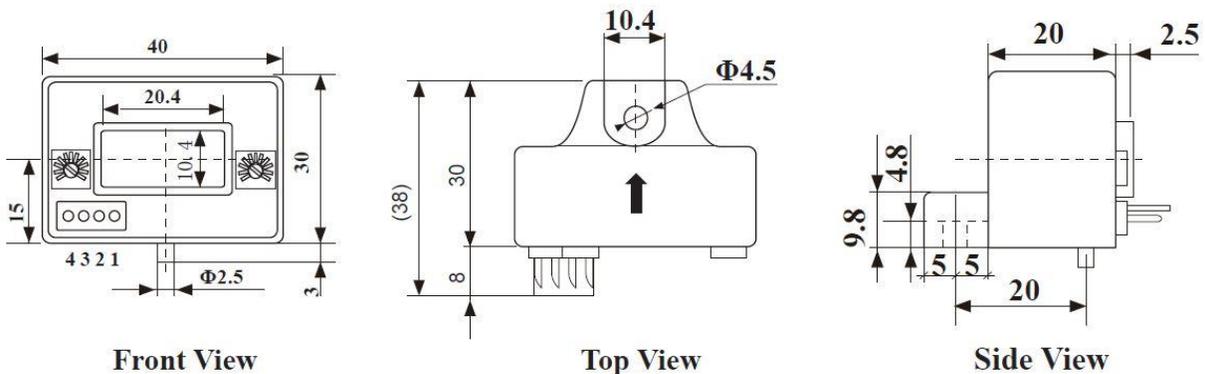


## CT-DCJS-20x10-300B 300 Amp Direct Current CT

This document is intended to be used with the Packet Power DC Power Monitoring Module (P5C) User's Manual. Please refer to it for important information. Additional information is available at [www.packetpower.com/support](http://www.packetpower.com/support), [support@packetpower.com](mailto:support@packetpower.com) and +1-877-560-8770 x2.

### Technical Specifications

**CT Type:** Solid core Hall effect sensor  
**Rated Input:** 300A  
**Window Diameter:** 10.4 x 20.4 mm  
**Accuracy:**  $\pm 1\%$   
**Connection Type:** 3 wire Molex (male)  
**Harness Length:** various, 5m max.  
**Vector Indication:** connector face of CT to face the source



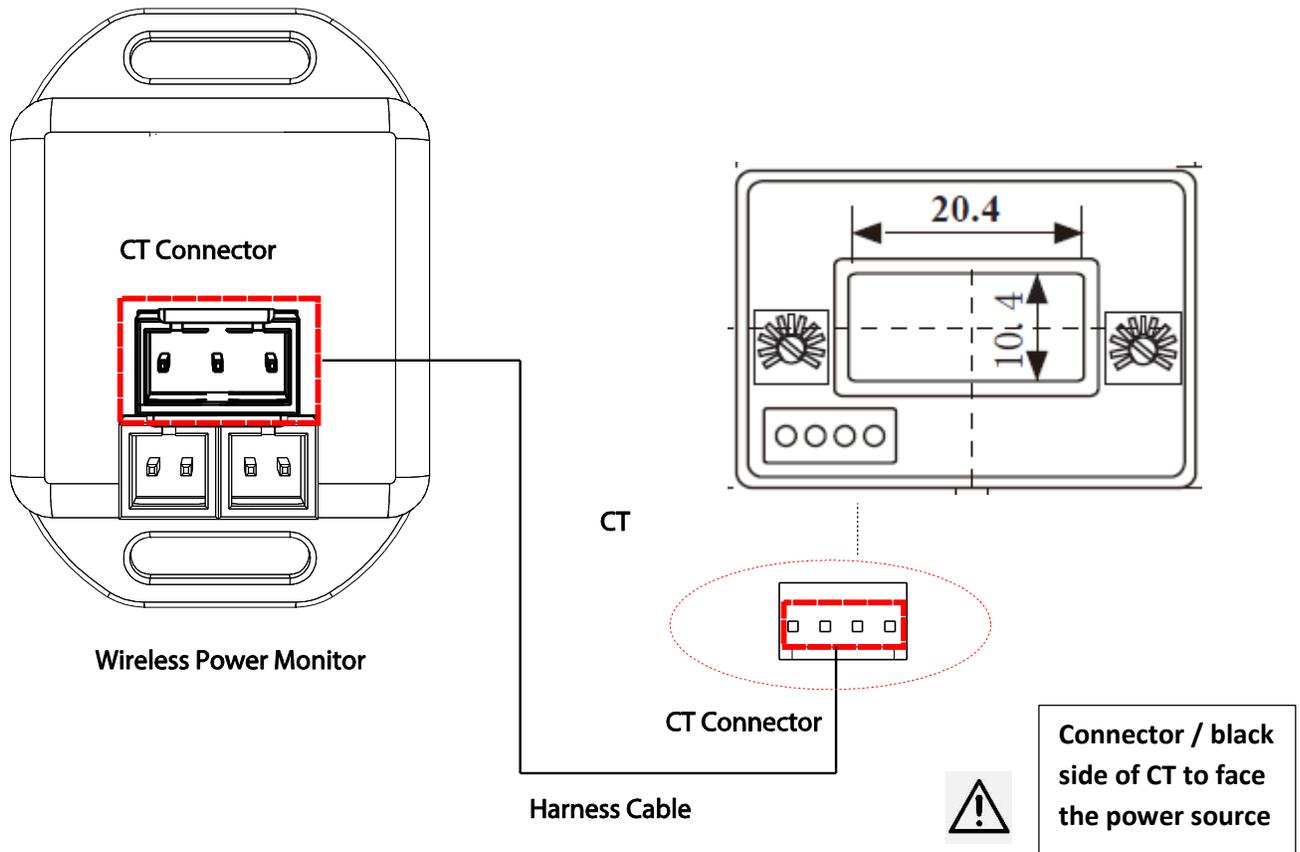
All dimensions are in mm.

### Installation Notes

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

Attach the harness cable to the CT connector as shown in the picture below. Attach the other end of the harness cable to the three pin connector or the wireless current monitor. Connections are polarized to ensure a proper connection.

**Make sure the CT is oriented on the conductor so that the blue side of the CT (the side without the connector) is toward the load and away from the source. Failure to do so may result in incorrect readings.**



The arrow symbol on the top of the CT must point away from the power source and toward the load.