

# Updated 25/28kV 200A Loadbreak Junctions

Hubbell Power Systems has revised the design of the 25kV, 200A loadbreak junctions and feed-thrus. The updated design, shown below, meets all the requirements of IEEE Std. 386 Figure 7 and IEEE Std. 592.

**THE SPECIFIC CHANGES ARE:**

- Addition of a vented seated indicator ring to prevent partial vacuum flash-over
- Blue gas trap to indicate 25kV class
- All parts are tested to conform to 28kV levels

The internal loadbreak mechanism is the same offered in our 225BI loadbreak insert.

The new design will be phased into production beginning in *April 2013*. All future orders should be placed with the new part number. The current design will not be produced after *May 31 2013*.

The phase in of the updated design may impact orders in the backlog. Please advise your customers of the part number change as soon as possible.



New 228FT



Old 9U07BHF200



New 228J2U

Item	New HPS #	Old HPS #	Cooper®	Elastimold®
Feed-thru	228FT	9U07BCF200	LPF225H	274FT
2-Pt Junction w/ U-straps	228J2U	9U07BHF200	LJ225C2U	274J2-5
2-Pt Junction w/ SS Bracket	228J2B	9U07BDD2201	LJ225C2B	274J2
3-Pt Junction w/ U-straps	228J3U	9U07BHF300	LJ225C3U	274J3-5
3-Pt Junction w/ SS Bracket	228J3B	9U07BED3201	LJ225C3B	277J3
4-Pt Junction w/ U-straps	228J4U	9U07BHF400	LJ225C4U	274J4-5
4-Pt Junction w/ SS Bracket	228J4B	9U07BED4201	LJ225C4B	274J4

Hubbell has a policy of continuous product improvement. We reserve the right to change design and specifications without notice.

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