

Changed Table 33-17, highlights and strikeout help Editor understand what is touched by this comment.

12	Output current per pairset – at short circuit condition, as function of the Class assigned to the PD						
	All Classes	I _{ILIM-2P}	A	0.400	See info	1	See 33.2.8.7. Max value defined by Figure 33–27, Figure 33–28 and Figure 33–29.
	All Classes			0.684		2	
	Class 0 – 4			0.684²		3, 4	
	Class 5			0.562		3, 4	
	Class 6			0.702		3, 4	
	Class 7			0.829		4	
	Class 8			0.990		4	

Proposed first two rows of item-12.

Item	Parameter	Symbol	Unit	Min	Max	PSE Type	Additional information
12	All Classes 0-3	ILIM-2P	A	0.400		1 All	
	All Classes 4			0.684 ²		2, 3, 4	

33.2.8, p102, L29

The legacy specification permits Type-2 PSE to use a higher ILIM values in classes 0 – 3 so that all classes 0 – 4 have the same short-circuit value. There is a grey area that results in two ILIM current values for classes 0 – 3 (Type 1 and Type 2/3/4 values ILIMs). This should be made more visible to the reader and can be made more accommodating for PSE designers.

This comment is related to other comments marked COMMENT-3.

SOLUTION

Information is shown in column order with extra text to help make the intent clear.

Modify Table 33-17, the first row of item 12 from,

All Classes, 0.4 A, Type 1 to

Classes 0 – 3, 0.4 A, Type All

Modify the next row of item 12 from

All Classes, 0.684A, Type 2 to

Class 4, 0.684A, Type 2, 3, 4

Strike the third row of item 12. Move the footnote reference from the stricken row Min. column to the previously modified row Min. column.