

# Replacement Table 33-13a v100

PD Type	PD Class	4-pair Capable	Maintain Power Signature <sup>1</sup>	Physical Layer Classification	Data Link Layer Classification	Optional Features
Type 1	0-3	Allowed <sup>2</sup>	High	1-Event	Optional	
Type 2	4	Allowed <sup>2</sup>	High	Multiple-event	Mandatory	
Type 3	0-3	Yes	Low and High <sup>3</sup>	1-Event	Optional	Auto class
Type 3	4-6	Yes	Low and High <sup>3</sup>	Multiple-Event	Mandatory	Auto class
Type 4	7-8	Yes	Low and High <sup>3</sup>	Multiple-Event	Mandatory	Auto Class

<sup>1</sup> – Refer to Section 33.3.8 for details. “Low” means lower standby MPS power, “high” means higher standby MPS power

<sup>2</sup> - Needs 4PID evaluation before enabling 4-pair. See Section TBD for details

<sup>3</sup> – Need to support both for backward compatibility