ESD Association Standards Committee Standards Interpretation Bulletin

March 19, 2024

EOS/ESD Association, Inc. Standards Business Unit is issuing this interpretation bulletin regarding ANSI/ESD S20.20-2021. This bulletin modifies Table 3 EPA Control Items (Foot Grounders) requirements. Table 3 should now be modified to disregard the separate requirement for Foot Grounders, along with its test method and requirement. Foot grounders are now included in the definition of Footwear.

These changes are necessary because the referenced document, ANSI/ESD SP9.2, has been merged with ANSI/ESD STM9.1 and is no longer a separate document.

Reference Information

Table 3. EPA ESD Control Items

Technical Requirement	ESD Control Item	Product Qualification		Compliance Verification	
		Test Method	Required Limit(s) ⁸	Test Method	Required Limit(s)
EPA	Footwear	ANSI/ESD STM9.1	Point to Groundable Point < 1.0 x 10 ⁹ ohms	For compliance verification of the Footwear/Flooring System, see Table 2.	
	Foot Grounders	ANSI/ESD SP9.2	Point to Groundable Point < 1.0 x 10 ⁹ ohms		

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