

SCS FOOT GROUNDING SELECTION GUIDE

Standard Style Foot Grounders

Item	HGS1MD-RED
Image	
Sole Interior	Non-Marring
Sole Exterior	$< 1 \times 10^5$ ohms
Test Method	ESD-SP9.2, ESD TR53
Attachment	D-Ring; Hook and Loop; 3/4"
Strap Color	Red
Resistance to Ground (Rtg)	$1 \times 10^6 < 1 \times 10^8$ ohms
Conductive Ribbon Length	24"
Cup	Single
Resistor	1 Megohm Resistor
UL List	No
Country of Origin	Made in the USA

Specialty Grounders

Item	FSG1M (-S, -M, -L)	TG1M
Image		
Sole Interior	N/A	N/A
Sole Exterior	10^5 ohms	10^5 ohms
Test Method	ANSI/ESD S20.20, EIA 625 ESD-SP9.2	ANSI/ESD S20.20, EIA 625 ESD-SP9.2
Attachment	Hook and Loop; 3/4"	Hook and Loop; 3/4"
Strap Color	Black with Clasp	3/4" Black
Resistance to Ground (Rtg)	$< 9 \times 10^6$ ohms	$< 1.0 \times 10^6$ ohms
Conductive Ribbon Length	18"	12"
Cup	N/A	N/A
Resistor	1 Megohm Resistor	1 Megohm Resistor
UL List	No	Yes
Country of Origin	Made in the USA	Made in the USA

Disposable Foot Grounders

Item	5402
Image	
Sole Interior	Non-Marring
Sole Exterior	N/A
Test Method	ESD-SP9.2, ESD TR53
Attachment	Adhesive
Strap Color	Non-Elastic Yellow Polyester Fabric
Resistance to Ground (Rtg)	$\geq 5 \times 10^4 < 8 \times 10^5$ ohms
Conductive Ribbon Length	11.75"
Cup	N/A
Resistor	1 Megohm Resistor
UL List	No
Country of Origin	Made in the United Kingdom

Cup Style Foot Grounders (Two Heel)

Item	2044	2051	NS-HGC1M	HGC1M-N72-BLU	HGC1M	HGC2M	HGC1M-ECG	HGC1M-EC	770006
Image									
Sole Interior	Non-Marring	Non-Marring	Non-Marring	Non-Marring	Non-Marring	Non-Marring	Non-Marring	Non-Marring	Non-Marring
Sole Exterior	$< 1 \times 10^6$ ohms	$< 1 \times 10^6$ ohms	$< 1 \times 10^6$ ohms	$< 1 \times 10^6$ ohms	$< 1 \times 10^6$ ohms	$< 1 \times 10^6$ ohms	$< 1 \times 10^6$ ohms	$< 1 \times 10^6$ ohms	$< 1 \times 10^6$ ohms
Test Method	ESD-SP9.2, ESD TR53	ESD-SP9.2, ESD TR53	ESD-SP9.2, ESD TR53	ESD-SP9.2, ESD TR53	ESD-SP9.2, ESD TR53	ESD-SP9.2, ESD TR53	ESD-SP9.2, ESD TR53	ESD-SP9.2, ESD TR53	ESD-SP9.2, ESD TR53
Attachment	Hook and Loop	Hook and Loop	Hook and Loop; 3/4"	Hook and Loop; 3/4"	Hook and Loop; 3/4"	Hook and Loop; 3/4"	Hook and Loop; 3/4"	Hook and Loop; 3/4"	Hook and Loop; 3/4"
Strap Color	Yellow Glow	Maroon	Black	Blue	Black	Black	Black	Yellow Glow	Black
Resistance to Ground (Rtg)	$1 \times 10^6 < 1 \times 10^8$ ohms	$< 1.2 \times 10^6$ ohms	$< 1.2 \times 10^6$ ohms	$< 1.0 \times 10^6$ ohms	$< 1.2 \times 10^6$ ohms	$< 1.2 \times 10^6$ ohms	$< 1.2 \times 10^6$ ohms	$< 1.2 \times 10^6$ ohms	$< 1.0 \times 10^6$ ohms
Conductive Ribbon Length	24"	24"	24"	30"	24"	24"	24"	24"	18"
Cup	Dual	Dual	Dual	Dual	Dual	Dual	Dual	Dual	Dual
Resistor	1 Megohm Resistor	1 Megohm Resistor	1 Megohm Resistor	1 Megohm Resistor	1 Megohm Resistor	2 Megohm Resistor	1 Megohm Resistor	1 Megohm Resistor	1 Megohm Resistor
UL List	No	No	Yes	Yes	Yes	No	Yes	No	No
Country of Origin	Made in the USA	Made in the USA	Made in the USA	Made in the USA	Made in the USA	Made in the USA	Made in the USA	Made in the USA	Made in the USA

RoHS 2, REACH, and Conflict Minerals Statement

None of the RoHS 2 restricted materials or REACH substances of very high concern as of 2015/06/15, or Conflict Minerals are intentionally added in manufacturing this product. Ref: European Union Directive 2011/65/EU and Regulation (EC) No. 1907/2006/CE. See SCS Warranty, Limitation of Liability and Remedies

926 JR Industrial Drive, Sanford, NC 27332

East: 919-718-0000 | West: 909-627-9634

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