



Items [3090 Snap](#) and [3040 Ground Cord](#).

RoHS Compliance Statement

In manufacturing the product does not exceed the RoHS limits as outlined in Annex II of Directive (EU) 2015/863. nor does it contain any of the Conflict Materials.
[See Desco Asia Limited Warranty.](#)

Structure:

Two-layer structure with conductive nitrile rubber as main component.

Electrical Properties:

Item	Specification	Unit	Testing Method
Top layer	< 1x10 ⁶	Ohms	ANSI/ESD STM7.1
Bottom layer	< 1x10 ⁶	Ohms	ANSI/ESD STM7.1

Physical Properties:

Item	Specification	Unit	Testing Method
Color	Black		
Thickness	2.0	mm	
Tensile Strength (Vertical, Horizontal)	8 Minimum	MPa	JIS K 6251 Tensile Speed 500mm/min
Hardness (Type A)	80 to 90	-	JIS K 6253
Abrasion	0.4 Maximum	mg	JIS K 6264 Wear Wheel S42

Grounding:

Grounding kit included. See items [3090 Snap](#) and [3040 Ground Cord](#).

Conductive Rubber Mat Black

Item	Width	Length
1892 1x2	1m	2m
1892 1x5	1m	5m
1892 1x10	1m	10m

Matting materials have a tendency to shrink slightly when first unrolled. In applications where length is critical, allow the material to relax for at least 4 hours before cutting to size. Carefully trim with a sharp knife or razor blade.

NOTE: For applications on smooth floors, Ask for [item 45015](#) Two Side Adhesive Tape to safely secure product on table tops and floors.

Thickness tolerances +/- 0.2mm
 Length tolerances +0.06m, -0m
 Width tolerances +10mm, -0mm
 Unless otherwise noted tolerances +/- 10%

Color and texture may vary between lots and mills
 Specifications and procedures subject to change without notice.

Made in Japan

1892 Series Conductive Rubber Mat

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Drawing Number
 1892 1x2

DATE:
 August
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