


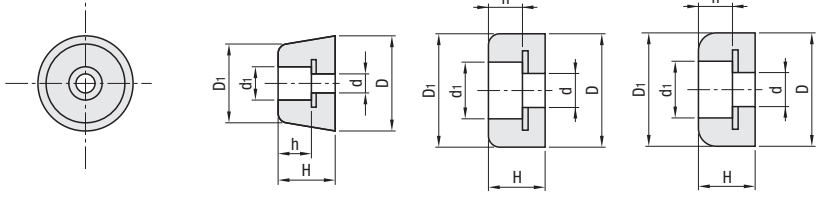
# Electroconductive Rubber Feet

**Electroconductive Rubber Feet**



**ECRK**

Ⓢ Below is the shape for No.10. Ⓢ Below is the shape for No.3617.



Ⓢ Threads with the same diameter as the d dimensions may be used. (The d dimensions have positive tolerance)

**Material:** Main Body: Conductive NBR  
Nitrile Rubber Washer: 304 Stainless Steel

**Features**

- Highly conductive rubber feet made of rubber with a Specific Volume Conductivity of  $10^2 \Omega \cdot \text{cm}$ .
- Excellent for static sensitive applications; such as desktop assembly of electronic components and PC boards.

**Characteristic Values**

Item	Unit	Value
Specific Gravity	—	1.35
Hardness	Shore A	65
Elongation	%	500
Tensile Strength	MPa	8.1
Specific Volume Resistivity	$\Omega \cdot \text{cm}$	100

Ⓢ Measuring Method: JIS K 6301  
Ⓢ The above values are not guaranteed values but an example of measured values.

Part Number	Type	No.	H	h	D	D <sub>1</sub>	d	d <sub>1</sub>	Allowable Load (N)	Pcs. per Pkg.
		10	5	3	10	10	3	5	98	24
		15	8	5	15	14	3	6	147	16
		16	10	5	16	14	3	6	147	12
		18	11	7	18	15	4	7	147	12
		20	12	7	20	16	4	7	196	12
		24	10	5	24	19	4	9	196	4
		26	15	10	26	20	4	10	294	4
		30	19	10	30	24	4	14	294	4
		3225	25	9	32	28	5	14	490	4
		3617	17	9	36	36	6	17	147	4

**Part Number Example**

Part Number: **ECRK3225**  
Part Number: **ECRK15**

### Specific Volume Resistivity ( $\Omega \cdot \text{cm}$ )

Antistatic Urethane	2.1 x 10 <sup>8</sup>
Antistatic Rubber Sheets (RBDDB)	2.0 x 10 <sup>5</sup>
Antistatic Rubber Sheets (RBDGG)	6.86 x 10 <sup>8</sup>
Antistatic Rubber Sheets (RBDGB)	1.73 x 10 <sup>8</sup>
Antistatic Sponge Sheets (LBNU)	5.0 x 10 <sup>5</sup>
Antistatic Sponge Sheets (LBNC)	4.0 x 10 <sup>4</sup>
Antistatic Sponge Sheets (LBA, LBRA)	1.0 x 10 <sup>4</sup>
Antistatic Low Repulsion Sponge (SPTA)	4.0 x 10 <sup>10</sup>

### Specific Volume Resistivity and Conductivity of Antistatic Urethane, Rubber & Sponge


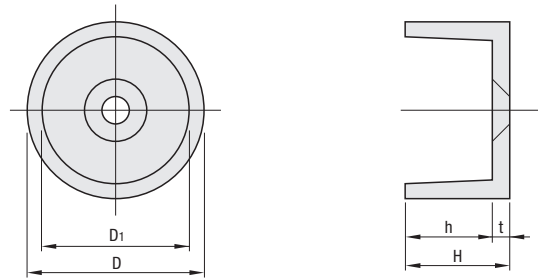
"Specific Volume Resistivity" is a property that represents an electrical resistance value per unit volume. The larger the value, the higher the resistance, and vice versa. Small specific volume resistivity indicates excellent electric conductivity.

	10 <sup>-8</sup>	10 <sup>-4</sup>	1	10 <sup>4</sup>	10 <sup>8</sup>	10 <sup>12</sup>	10 <sup>16</sup>
<b>Metal and Others</b>	Silver (Ag) Copper (Cu)	Nickel (Ni) Iron (Fe)			Glass	PE (Polyethylene)	Epoxy Glass
<b>Rubber Group</b>			Antistatic Rubber Sheet Highly electroconductive Type RBDHB P.2665	Antistatic Rubber Sheet RBDDB RBDGG RBDGB Antistatic Urethane Sponge Sheet P.2664 Others LBNU	Antistatic Rubber Sheet RBDDB RBDGG RBDGB SPTA	Antistatic Low Repulsion Sponge SPTA	General Synthetic Rubber Plate Silicon Rubber
	Conductive Material		Semiconductor (Antistatic, Prevention of Electrostatic Charge)			Insulator	

# Rubber Feet Receiver Cups

**Rubber Feet Receiver Cups**

**GOMAA**

**Material:** Glass Containing ABS Resin Resin

**RoHS 10**

Part Number	Type	No.	D	D <sub>1</sub>	H	h	t	Applicable Flathead Screw	Allowable Load (N)	Compatible Rubber Feet No.
		10	14	10	6.5	4	2.5	M3	98	10
		15	21	15	9.3	6.8				
		18	23.5	17.5	12.3	9.3	3	M4	245	18
		24	29.5	23.5	12.5	9				
		30	35.5	29.5	21	17.5	3.5	M5	392	30

**Part Number Example**

Part Number: **GOMAA10**

**Part Number Alterations**

Part Number: **GOMAA10** - (SET)  
Part Number: **GOMAA10** - SET

**Application Example**



Use when the cups cannot be screw mounted.

Alteration	Anti-Slip Pad	Code	Spec.
		Adds glued-on pads on the bottom of Receiver Cups for anti-slip purpose.	
	<b>Material</b> Polymer Foam of Acrylic & Urethane Rubber	<b>SET</b>	