

Features

- Metal “Faraday cage” layer shields products from electric energy inside and prevents static build-up
- Four-layer protection guards against charges inside and out
- Semi-transparent for easy content identification
- Surface resistance of 10^6 - 10^{10} Ohms
- Custom sizes and print available on request
- Suitable for packing electronic products which are sensitive to static, eg PCBs, electronic components etc

RS PRO Static Shielding Bag, Grip Seal

RS Stock No.: 0707139



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

RS PRO Static Shielding Bag, Grip Seal

Brought to you by RS PRO, a range of Static Shielding Bag. These grip seal, easy access static shielding bags are designed to protect sensitive electronic devices against ESD during transit and whilst kept in storage.

Our static shielding bags are constructed in four layers, consisting of a static dissipative polyester outer layer and a static dissipative polyethylene inner layer with a centre metallised shield layer. Our bags are manufactured from industry approved polyester and polyethylene laminates. The polyester dielectric works with the metal layer to provide a Faraday effect, the metal layer preventing penetration from damaging electrostatic fields. The specially processed polyethylene keeps turbocharging to a minimum.

Features and Benefits

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- Semi-transparent for easy content identification
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General Specifications

Packaging Type	Static Shielding Bag
Type	Bag
Colour	Silver
Length	See details below
Thickness	?? mm
Width	See details below
Quantity Per Package	See details below
Dissipative	Yes
Conductive	Yes
Closure Type	Grip Seal
Static Shielding	Yes
Complies with EN 61340.5-1	Yes
Tensile Strength	MD 6530 psi TD 5800 psi
Surface Resistance	10^6 - 10^{10} Ohms

Stock No.	Product Name	Size (inch)	Size (mm)	Pack Q'ty
xxx-xxxx 0707139	Static Shielding Bag	3 x 5	76 x 127	100
xxx-xxxx	Static Shielding Bag	5 x 8	127 x 203	100

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xxx-xxxx 0707140	Static Shielding Bag	6 x 10	152 x 254	100
xxx-xxxx 0707141	Static Shielding Bag	8 x 10	203 x 254	100

Approvals

Declarations	REAC DoC
Standards Met	IEC 62321:2008

Similar Products

Stock No.	Brand	Product Name	Length (mm)	Thickness (mm)	Width (mm)	Q'ty Per Package
xxx-xxxx 0707139	RS PRO	Static Shielding Bag	127	???	76	100
xxx-xxxx 0707119	RS PRO	Static Shielding Bag	203	???	127	100
xxx-xxxx 0707140	RS PRO	Static Shielding Bag	254	???	152	100
xxx-xxxx 0707141	RS PRO	Static Shielding Bag	254	???	203	100
182-8837	RS PRO	Static Shielding Bag	254	0.07	203	100
182-8821	RS PRO	Static Shielding Bag	254	0.07	152	100
431-9550	RS PRO	Static Shielding Bag	305	0.07	254	100
287-7773	RS PRO	Static Shielding Bag	610	0.07	457	100
287-7767	RS PRO	Static Shielding Bag	356	0.07	254	100
387-6406	RS PRO	Static Shielding Bag	406	0.07	305	100
190-8429	RS PRO	Static Shielding Bag	914	0.07	610	100
431-9538	RS PRO	Static Shielding Bag	152	0.07	102	100
431-9572	RS PRO	Static Shielding Bag	457	0.07	457	100
182-8815	RS PRO	Static Shielding Bag	203	0.07	127	100
431-9544	RS PRO	Static Shielding Bag	203	0.07	152	100
287-7739	RS PRO	Static Shielding Bag	203	0.07	152	100
415-7009	RS PRO	Static Shielding Bag	457	0.07	457	100
287-8221	RS PRO	Static Shielding Bag	305	0.07	203	100
182-8809	RS PRO	Static Shielding Bag	152	0.07	102	100
Stock No.	Brand	Product Name	Length (mm)	Thickness (mm)	Width (mm)	Q'ty Per Package
284-2322	RS PRO	Static Shielding Bag	127	-	76	-
284-2327	RS PRO	Static Shielding Bag	254	-	203	-
284-2337	RS PRO	Static Shielding Bag	406	-	305	-
284-2325	RS PRO	Static Shielding Bag	203	-	152	-
415-6977	RS PRO	Static Shielding Bag	381	0.07	279	100
182-8843	RS PRO	Static Shielding Bag	305	0.07	254	100
182-8792	RS PRO	Static Shielding Bag	127	0.07	76	100
190-8431	RS PRO	Static Shielding Bag	125	0.07	75	100

290-9375	RS PRO	Static Shielding Bag	457	0.07	305	100
431-9566	RS PRO	Static Shielding Bag	406	0.07	305	100
190-8430	RS PRO	Static Shielding Bag	75	0.07	50	100
190-8433	RS PRO	Static Shielding Bag	255	0.07	150	100
190-8423	RS PRO	Static Shielding Bag	405	0.07	355	100
284-2336	RS PRO	Static Shielding Bag	305	-	254	-
284-2335	RS PRO	Static Shielding Bag	152	-	102	-
284-2333	RS PRO	Static Shielding Bag	610	-	457	-
284-2334	RS PRO	Static Shielding Bag	102	0.7	102	-
190-8428	RS PRO	Static Shielding Bag	610	0.07	505	100
190-8439	RS PRO	Static Shielding Bag	610	0.07	455	100
190-8427	RS PRO	Static Shielding Bag	230	0.07	150	100
284-2339	RS PRO	Static Shielding Bag	203	-	152	-
190-8437	RS PRO	Static Shielding Bag	455	0.07	355	100
284-2324	RS PRO	Static Shielding Bag	203	-	127	-
284-2331	RS PRO	Static Shielding Bag	406	-	305	-
190-8435	RS PRO	Static Shielding Bag	355	0.07	255	100
284-2323	RS PRO	Static Shielding Bag	152	-	102	-
190-8432	RS PRO	Static Shielding Bag	200	0.07	125	100
284-2332	RS PRO	Static Shielding Bag	457	-	305	-
190-8436	RS PRO	Static Shielding Bag	455	0.07	305	100
387-6412	RS PRO	Static Shielding Bag	457	0.07	356	100
284-2328	RS PRO	Static Shielding Bag	305	-	203	-
284-2326	RS PRO	Static Shielding Bag	254	-	152	-
284-2338	RS PRO	Static Shielding Bag	457	-	457	-
190-8434	RS PRO	Static Shielding Bag	255	0.07	200	100
284-2330	RS PRO	Static Shielding Bag	356	-	254	-
284-2329	RS PRO	Static Shielding Bag	305	-	254	-