

Features

- Reflection breaking surface to reduce glare and improve operator comfort
- Prevention of sliding of delicate components to excellent friction coefficient
- Heat resistance
- Suitable for loose laying
- Good resistance to scratches and excellent flexibility and comfort

RS PRO ESD Workstation Kit With EE 7/4 Plug

RS Stock No.: 0707116



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

RS PRO ESD Workstation Kit

This field kit from our RS PRO range has all the equipment you need to turn your worktop into an effective ESD (electrostatic discharge) workstation.

When working with electronic equipment, it's important to prevent ESD as it can impair the performance of electronic components. The kit has workspace or environment needed to build a static controlled workspace or environment items such as laptops, tables, PCB's, Computer parts, Medical equipment and audio devices.

Benefits and Features:

- Reflection breaking surface to reduce glare and improve operator comfort
- Prevention of sliding of delicate components to excellent friction coefficient
- Heat resistance: does not melt or burn coming into contact with hot metal parts or soldering debris
- Suitable for loose laying: does not require application with adhesive
- Good resistance to scratches and excellent flexibility and comfort

Kit includes:

- 1 x ESD Matting (600 x 1200mm) with 10mm stud in each corner
- 1 x ESD Protected Area vinyl sign
- 1x Earth Bounding Plug 3 x 10mm Stud

General Specifications

Product Type	ESD Workstation Kit
EN 61340-5-1 Compliant	Yes
Contents	1 x ESD Matting (600 x 1200mm) with 10mm stud in each corner 1 x ESD Protected Area vinyl sign 1x Earth Bounding Plug 3 x 10mm Stud

Mechanical Specifications

Material	Static dissipative
Thickness	2mm (Matting)
Surface	Non-shining (Matting)
Abrasion Resistance	<200mm ³

Indentation	<0.20mm
Cigarette Burning Resistance	No burn
Chemical Resistance	Resistant to chemical agents normally used for maintenance
Dimensional Stability	<0.4%
Surface Resistance (Top Layer)	About 10 ⁸ Ω
Surface Resistance (Bottom Layer)	About 10 ⁵ Ω

Approvals

Conforms to	EN 61340-5-1
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Similar Products

Stock No.	Brand	Product Name	Stud	Cord Length
xxx-xxx 0707114	RS PRO	ESD Workstation Kit	10mm	2.4m
xxx-xxx 0707115	RS PRO	ESD Workstation Kit	10mm	2.4m
xxx-xxx 0707116	RS PRO	ESD Workstation Kit w/ EE 7/4 Plug	10mm	2.4m
xxx-xxx 0707117	RS PRO	ESD Workstation Kit w/ Swiss Plug	10mm	2.4m
xxx-xxx 0707118	RS PRO	ESD Workstation Kit w/ Swiss Plug	10mm	2.4m
123-5614	RS PRO	ESD Field Kit 2.4m	10mm	2.4m
123-5615	RS PRO	ESD Field Kit 2.4m	10mm	2.4m
681-1231	RS PRO	ESD Field Kit 4m	n/a	4m
681-1235	RS PRO	ESD Field Kit 4m	n/a	4m
787-2111	RS PRO	ESD Field Kit	10mm	2.4m
145-2123	RS PRO	ESD Field Kit w/10mmStud	10mm	n/a
145-2128	RS PRO	ESD Field Kit 2.4m	10mm	2m