

Features

- Set composed by 8 pieces ESD tools:
 - 1 ESD Medium flush cutter
 - 1 ESD Serrated nose pliers
 - 4 ESD Tweezers
 - 2 ESD Screwdrivers
- Ergonomic ant-slip bi-component handle for a safe, light and comfortable grip.
- Anti-reflection phosphating surface treatment.
- Supplied in a durable nylon wallet roll. Open roll dimensions: 295x210x10 mm. Weight: 362 g
- ESD safe handles.
- Laser marking.

RS PRO 8 pieces ESD Tools set: 1 ESD cutter, 1 ESD pliers, 4 ESD tweezers and 2 ESD screwdrivers

RS Stock No.: 0429668



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.

Product Description

- This tools set is ideal for different applications in microelectronics, jewellery making, laboratory, watch making and repairs, DIY.
- ESD Tools are made with high carbon steel and undergo a controlled atmosphere heat treatment and equipped with a return spring designed to have a constant force.
- The anti-slip bi-material dolphin handle is created following ergonomic principles, thus guaranteeing a safe, light and comfortable grip for the operator.
- ESD Tweezers are anti-magnetic, with good corrosion resistance to most chemicals, acid and salt materials. Made from austenitic stainless steel, ESD coated.
- ESD Screwdrivers are made from Chromo-Vanadium-Molybdenum steel blades with black tips having a black oxide treatment with ergonomic bi-component handles. Rotating cap.

1 ESD Medium flush cutter

1 ESD Serrated nose pliers

238-0687 – RS PRO ESD Tweezers with flat rounded tips

238-0708 – RS PRO ESD Tweezers with very fine curved tips

238-0710 – RS PRO ESD Tweezers with strong and fine tips

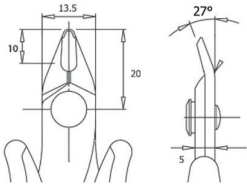
238-0703 – RS PRO ESD Tweezers with very fine and sharp tips

249-8663 – RS PRO ESD Slotted precision screwdriver

249-8665 – RS PRO ESD Phillips precision screwdriver PH-00

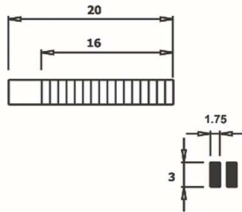
General Specifications

ESD Flush cutter

Quantity	1pc	 	
Cutter Type	Flush cut.		
Tip Style	Medium head size.		
Cutting capacities	Ø 1.30 mm (16 awg) copper wire		
Cutting force	3 kg		
Steel thickness	2.5 mm		
Blade Angle	27°		
Overall Length	138 mm		
Net weight	65 g +/- 3 g		
Type of material	high carbon steel		
ESD safe	YES. Standard IEC 61340-5-1		
Handle colour	grey/black		

ESD Serrated Nose Pliers

Quantity	1pc		
Plier Type	Nose Pliers		
Tip Style	Flat, serrated jaws		
Hardness	48-50 HRC		

Nose Width	3 mm	 
Nose Length	20 mm	
Overall Length	146 mm +/-3 mm	
Net weight	70 g +/-3 g	
Type of material	high carbon steel	
ESD safe	YES. Standard IEC 61340-5-1	
Handle colour	grey/black	

238-0687 - RS PRO ESD Tweezers with flat rounded tips

Quantity	1pc	
Tip Style	Straight flat rounded	
Serrated internally	NO	
Overall length (mm)	120 mm	
Overall length (")	4 3/4"	
Net weight	17.5 g +/-3 g	
Type of material	Austenitic stainless steel, ESD coated.	
ESD safe	YES. Standard IEC 61340-5-1	
Version	SA	
Anti-magnetic	Yes	
Anti-acid	Yes	

238-0708 - RS PRO ESD Tweezers with very fine curved tips

Quantity	1pc	
Tip Style	Curved very fine	
Serrated internally	YES	
Overall length (mm)	120 mm	
Overall length (")	4 3/4"	
Net weight	15 g +/-3 g	
Type of material	Austenitic stainless steel, ESD coated.	
ESD safe	YES. Standard IEC 61340-5-1	
Version	SA	
Anti-magnetic	Yes	
Anti-acid	Yes	

238-0710 - RS PRO ESD Tweezers with strong and fine tips

Quantity	1pc	
Tip Style	Strong fine	
Serrated internally	NO	

Overall length (mm)	130 mm
Overall length (")	5"
Net weight	18 g +/-3 g
Type of material	Austenitic stainless steel, ESD coated.
ESD safe	YES. Standard IEC 61340-5-1
Version	SA
Anti-magnetic	Yes
Anti-acid	Yes



238-0703 - RS PRO ESD Tweezers with very fine and sharp tips

Quantity	1pc
Tip Style	Very fine and sharp
Serrated internally	NO
Overall length (mm)	113.5 mm +/-3 mm
Overall length (")	4 3/4"
Net weight	15 g +/-3 g
Type of material	Austenitic stainless steel, ESD coated.
ESD safe	YES. Standard IEC 61340-5-1
Version	SA
Anti-magnetic	Yes
Anti-acid	Yes



249-8663 - RS PRO ESD Slotted precision screwdriver

Quantity	1pc
Tip	Slotted
Ø of the blade	2.5 mm
Tip length	2.5 mm
Tip width	0.4 mm
Length of the blade	75 mm
Overall length (mm)	178 mm +/-1 mm
Net weight	18 g +/-3 g
Dimensions	2.5x75 mm
Type of material	Chromo-Vanadium-Molybdenum steel blades with black tips having a black oxide treatment
ESD safe	YES. Standard IEC 61340-5-1
Handle colour	grey/black



249-8665 - RS PRO ESD Phillips precision screwdriver PH-00

Quantity	1pc
Tip	Phillips
Ø of the blade	2.5 mm

Tip length	2.5 mm	
Tip width	PH-00	
Length of the blade	60 mm	
Overall length (mm)	165 mm	
Net weight	18 g +/-3 g	
Dimensions	PH-00 2.5x60 mm	
Type of material	Chromo-Vanadium-Molybdenum steel blades with black tips having a black oxide treatment	
ESD safe	YES. Standard IEC 61340-5-1	
Handle colour	grey/black	

Electrical Specifications

ESD Safe	YES. Standard IEC 61340-5-1
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