

ELECTRONIC SERVICE CASE EPA 6900

the service case for maintenance and installation tasks in ESD protected areas



ELECTRONIC SERVICE CASE EPA



the service case made from conductive material for maintenance and installation tasks in ESD protected areas with a full assortment of special ESD-tools. For use at electrostatically endangered components and plants.

6900  **BERNSTEIN** EPA with tool set

6915  **BERNSTEIN** EPA without tool set

Description

The body of the case, the tool trays as well as the bottom tray with adjustable partitions are made from conductive material according to DIN EN IEC Norm 10 00 15 part 5. The tools of this set have been tested with good results by several testing laboratories adequate to DIN EN 61340-5-1, 61340-2-1, 61340-2-3 for work in ESD protected areas. The sturdy shells are pressed with the stable double aluminium frame.

32 tools are clearly arranged on two tool trays, one of it on both sides. The lid of the case has a pocket for documentations etc. The bottom tray allows with its partitions a clear arrangement of additional tools and instruments. The case has two locks and one combination lock.

Outside dimensions: 500 x 370 x 210 mm

Weight without tools: 5.800 kg

Weight with tools: 7.100 kg

No.	Description of individual tools	No.	Description of individual tools
2-101	Tin knife with ceramic blade, 115 mm	4-633	Slotted screwdriver with dissipative special-square pattern handle, blade from chrome vanadium, chrome-plated, with black tip, 125 x 5.5 mm
2-265	2 Test prods, red and black, extremely slim, pointed and flexible, blade made from 1 mm steel wire	4-662	Cross-recess screwdriver Pozidriv size 1, with dissipative special-square pattern handle, blade from chrome vanadium, chrome-plated, with black tip, blade length 80 mm
2-620	PLCC extractor	4-663	Cross-recess screwdriver Pozidriv size 2, with dissipative special-square pattern handle, blade from chrome vanadium, chrome-plated, with black tip, blade length 100 mm
3-654-15	Side cutters EUROline-Conductive, 125 mm, semi flush, for soft wire up to 1.5 mm Ø, for hard wire up to 0.4 mm Ø, slim rounded head, box joint, double leaf spring, fine polished and bright burnished, dissipative bicoloured hand guard	5-191	Tweezers, made from conductive and acid-resistant black plastic material, reinforced with glass fibre, 120 mm, with straight, rounded tips
3-671-15	End cutters EUROline-Conductive, 130 mm, flush, for soft wire up to 0.8 mm Ø, extremely slim, straight, box joint, double leaf spring, fine polished and bright burnished, dissipative bicoloured hand guard	5-192	Tweezers, made from conductive and acid-resistant black plastic material, reinforced with glass fibre, 120 mm, with straight, 3 mm flat-hand tips
3-682-15	Flat nose pliers EUROline-Conductive, 130 mm, extremely slim, box joint, double leaf spring, fine polished and bright burnished, dissipative bicoloured hand guard	5-194	Tweezers, made from conductive and acid-resistant black plastic material, reinforced with glass fibre, 120 mm, with bent, pointed tips
3-133-13	Side cutters, 145 mm, for soft wire up to 2.5 mm Ø, for hard wire up to 1.25 mm Ø, chrome-plated, conductive black hand guard	6-612	Socket wrench with dissipative handle, blade from chrome vanadium, nickel-plated, A/F 2.0 mm
3-245-13	Telephone pliers, 200 mm, snipe nose, with cutting edge for hard wire, chrome-plated, dissipative black hand guard	6-617	Socket wrench with dissipative handle, blade from chrome vanadium, nickel-plated, A/F 4.0 mm
3-732-13	Combination pliers, 165 mm, chrome-plated, dissipative black hand guard	6-621	Socket wrench with dissipative handle, blade from chrome vanadium, nickel-plated, A/F 4.0 mm
4-603	Slotted screwdriver with dissipative handle, blade from chrome vanadium, chrome-plated, with black tip, 50 x 1.5 mm	6-659	TORX-screwdriver T 5, with dissipative handle, blade from chrome vanadium, chrome-plated, with black tip
4-605	Slotted screwdriver with dissipative handle, blade from chrome vanadium, chrome-plated, with black tip, 60 x 2.0 mm	6-661	TORX-screwdriver T 5, with dissipative handle, blade from chrome vanadium, chrome-plated, with black tip
4-606	Slotted screwdriver with dissipative handle, blade from chrome vanadium, chrome-plated, with black tip, 60 x 2.5 mm	6-662	TORX-screwdriver T 6, with dissipative handle, blade from chrome vanadium, chrome-plated, with black tip
4-621	Cross-recess screwdriver size 000, with dissipative handle, blade from chrome vanadium, chrome-plated, with black tip	6-663 L	TORX-screwdriver T 7 with hole, with dissipative handle, blade from chrome vanadium, chrome-plated, with black tip
4-622	Cross-recess screwdriver size 00, with dissipative handle, blade from chrome vanadium, chrome-plated, with black tip	6-665 L	TORX-screwdriver T 9 with hole, with dissipative handle, blade from chrome vanadium, chrome-plated, with black tip
4-623	Cross-recess screwdriver size 0, with dissipative handle, blade from chrome vanadium, chrome-plated, with black tip	7-422	ESD brush, bristles width 20 mm
4-632	Slotted screwdriver with dissipative special-square pattern handle, blade from chrome vanadium, chrome-plated, with black tip, 100 x 4.0 mm		