

Art. 1222

E.P.A. COMMON POINT TO GROUND

TECHNICAL SHEET # EPA98E
Meet: EN IEC 61340-5-1:2007



GENERAL

Common point to ground to be fixed under the workbenches. Metal L-shaped bracket, 1 Meg resistor, 2 protected banana 4mm receptacles, 2 male button x 10mm

Designed to last longer, this multiple point grounding connection is manufactured to be positioned under the bench top, in order to provide a comfortable grounding for wristbands and table mats. The black metal structure (no plastic) withstands shocks and production environments stresses. The "L" shape perfectly adapts to the lower side of the bench. Moreover the rounded edges will prevent abrasions to the legs of the operators.

CPG 1222, designed and manufactured following the actual EN IEC 61340-5-1 international ESD standard, features both snaps and banana receptacles to suit the different grounding connection standards.

CONTACTS

Each CPG 1020 has been designed to ground two operators at the time: in fact, in the standard version it includes the following connections: • 2 banana receptacles 4mm • 2 male snap "park" connections 10mm

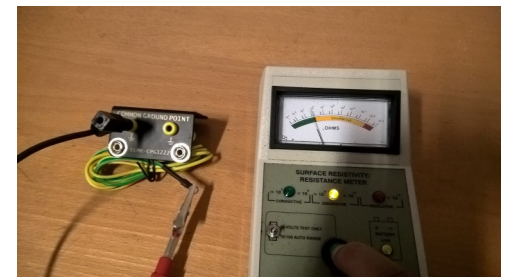
CPG 1222 features also a ground cord with metal ring termination

Front dimensions: 63x37mm

CPG1222 RESISTANCE TO GROUND

On the 4 contact points to ground CPG1222 features a resistance value of 1 MOhm, thus meeting ESD and SAFETY requirements of EN IEC 61340-5-1 standard and ANSI 2020 standard.

The dissipative range protects the operator and ensures a correct way to ground of the operator and the workstation.



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