

L-type grounding assembly

◆ Product Description

Designed specifically for modern power usage scenarios, this multi - functional power interface features an L - shaped hole layout. It integrates a double - hole socket and a grounding protection function, meeting the usage requirements of national standard plugs. It combines safety with space adaptability.



- Space optimization design
- Dual-hole collaborative operation
- Extremely fast electrostatic dissipation
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- Compatible with national standards

◆ Product Structure

- The main structure of the L-type grounding assembly offers two conductor material options: high-purity electrolytic copper, suitable for high-frequency signal grounding and high-current scenarios; and 304 stainless steel, which is resistant to acid and alkali corrosion and undergoes surface passivation treatment, making it suitable for harsh environments such as wet and salt-spray conditions.

◆ Typical Applications

- L-type grounding assembly are widely used in various scenarios: in the industrial field, they can connect the metal casings of equipment such as CNC machines to grounding busbars to ensure safety and stable equipment operation; in electronics workshops, they establish low-impedance pathways that comply with ESD standards to quickly discharge static electricity.

◆ Typical Product Data and Physical Properties

Main material: yellow engineering plastic (L - shaped plate)

Cable material: PVC

Cable color: black

Terminal configuration: 3 terminals

Threaded hole: M5 thread

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Temperature resistance range: - 25°C ~ 85°C

Availability:

Item#	Color	Length	Packing
1.2.19.04.0044	Yellow	3M	1pcs/bag

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

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