





"The protection of ESDS [ESD sensitive item] is accomplished by providing a ground path to bring ESD protective materials and personnel to the same electrical potential. All conductor and dissipative items in the environment, including personnel, shall be bonded or electrically connected to a known ground or common connection point [Earth Bonding Point]." [CLC/TR 61340-5-2 User guide clause 4.4.1 Grounding/bonding systems Introduction]

Description

- The VER-26985 has three ground points, all 10mm male snap studs. The VER-26988 has three ground points, one 10mm male snap stud (in the middle), and two female safety sockets (FSS).
- The EBP bar should be fixed to the edge of a bench or other suitable work equipment within reach and accessible to all connecting ground cords, but where it is unlikely to be knocked and damaged or hinder the operator.
- Mount EBP bar with two M5 pan-head screws (included), minimum 12mm long.
- Connect 3m long earthing cord to a suitable earth protective ground point. A spare ring terminal is supplied if the cord needs to be shortened.
- The bar is 72 x 37 x 38mm in size and is made of ABS. The yellow bar has a rear cover to prevent access to the resistors.
- Resistors are usually built-in to each connector. The normal earth contact is linked via individual 1 megohm resistor rated at 1/2W. In the event of a workstation element becoming live the resistor will limit the fault current to less than 0.3mA at 240V. The resistor is capable of withstanding 500VDC for 6 minutes.

Item #	Description
VER-26988	EBP Bar 2X Female Safety Socket , 1X10MM Stud Yellow, 3M Cord
VER-26985	EBP Bar 3X 10MM Studs, Yellow, 3M Cord



Specifications and procedures subject to change without notice.



EBP Bars

VERMASON

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