

Black Box Power Distribution

CMD Ltd's Black Box is a compact Power Distribution Unit (PDU) that is generally mounted under a workstation. Designed to allow compliance with BS 7671 Requirements for Electrical Installations, the Black Box uses Wieland GST connectors to allow a single mains supply to feed multiple workstations.

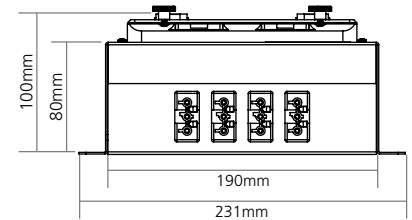
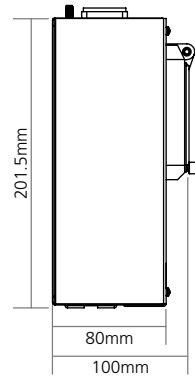
The benefits of using a CMD Black Box:

- Allows compliance with BS 7671.
- Manufactured to BS 5733 General requirements for electrical accessories.
- Mains supply via 32A Neutrik connectors:
 - 3 Pole Black Neutrik for Standard Earth.
 - 5 Pole Grey Neutrik for Clean Earth.
 - Female connectors are also available with CMD's range of Betatrack and Power Hub Tap-offs.
- Circuit protection via either 32A RCD or 32A RCBO.
- Outgoing Wieland GST connectors protected by individual 16A MCB's.
- Available in 4, 6 or 8 socket configurations.
- Transparent hinged cover.



Black Box Power Distribution

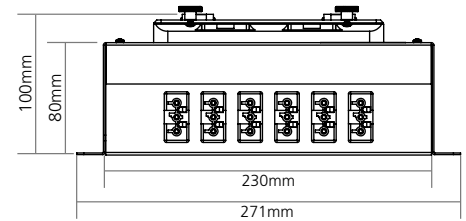
4x Wieland Outputs



Code	Black Box Standard Earth
PDU4RCB3P/16GST	4x 3 Pole Wieland GST Outputs, 1x RCBO, 4x 16A MCB Circuit Protection
PDU4RCD3P/16GST	4x 3 Pole Wieland GST Outputs, 1x RCD, 4x 16A MCB Circuit Protection

Code	Black Box Clean Earth
PDU4RCB4P/16GST	4x 4 Pole Wieland GST Outputs, 1x RCBO, 4x 16A MCB Circuit Protection
PDU4RCD4P/16GST	4x 4 Pole Wieland GST Outputs, 1x RCD, 4x 16A MCB Circuit Protection

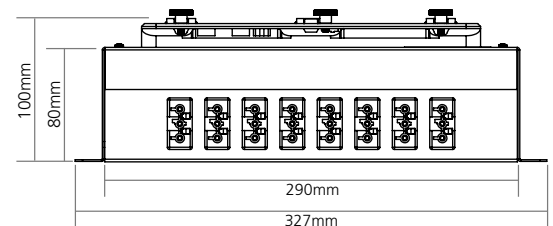
6x Wieland Outputs



Code	Black Box Standard Earth
PDU6RCB3P/16GST	6x 3 Pole Wieland GST Outputs, 1x RCBO, 6x 16A MCB Circuit Protection
PDU6RCD3P/16GST	6x 3 Pole Wieland GST Outputs, 1x RCD, 6x 16A MCB Circuit Protection

Code	Black Box Clean Earth
PDU6RCB4P/16GST	6x 4 Pole Wieland GST Outputs, 1x RCBO, 6x 16A MCB Circuit Protection
PDU6RCD4P/16GST	6x 4 Pole Wieland GST Outputs, 1x RCD, 6x 16A MCB Circuit Protection

8x Wieland Outputs



Code	Black Box Standard Earth
PDU8RCB3P/16GST	8x 3 Pole Wieland GST Outputs, 1x RCBO, 8x 16A MCB Circuit Protection
PDU8RCD3P/16GST	8x 3 Pole Wieland GST Outputs, 1x RCD, 8x 16A MCB Circuit Protection

Code	Black Box Clean Earth
PDU8RCB4P/16GST	8x 4 Pole Wieland GST Outputs, 1x RCBO, 8x 16A MCB Circuit Protection
PDU8RCD4P/16GST	8x 4 Pole Wieland GST Outputs, 1x RCD, 8x 16A MCB Circuit Protection

Neutrik Connectors



Code	Black Box Standard Earth
440713	3 Pole 32A Neutrik Connector - Black

Code	Black Box Clean Earth
PX02132GR	5 Pole 32A Neutrik Connector - Grey