## MHDTZK Series - Die Cast D Hoods Top Entry

Low cost, high quality hood suitable for the most demanding RFI/EMI screening requirements.

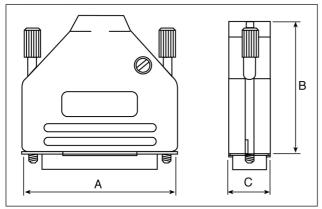


- Meets VDE 0871, FCC 20780 and 89/EEC requirements, when part of an approved system.
- Light weight zinc die cast shell, nickel plated over copper.
- Turned full metal 4-40UNC thumbscrews (other thread sizes available to order).
- Unique plastic strain relief inserts ensure a tight grip on cable.

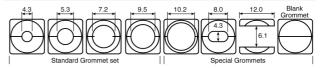
- Order Code

  MHDTZK 25 B K

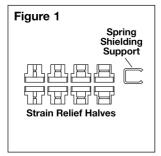
  Series
  Size
  9,15,25 & 37
  Plating Select
  Omit = Nickel
  B Black chromate
  Packing Style
  Omit = Bulk
  K = Individually Kitted
- Cable sizes from 4.3mm to 13mm are accommodated.
- Attenuation better than 40dB over the range 30 MHz to 1GHz.
- Unique sprung steel shielding support suitable for both foil and braided cable types.
- Company logo's available.
- Special grommet set available for 10.2mm and oval cables. See Page 3.

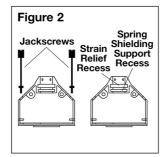


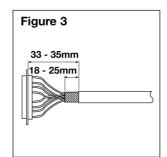
Ways	Dim A	Dim B	Dim C
9	31.2	39.9	15.0
15	39.5	41.5	15.3
25	53.4	48.6	15.5
37	69.7	53.6	15.5

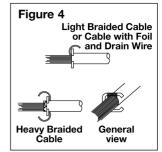


## **Assembly Instructions**









- Prepare the cable as shown in Figure 3 and assemble to the connector.
- Choose the strain relief halves that most closely match the cable O/D and place one into each recess, as sown in Figures 1 and 2. They do not need to be matching halves.
- 3. Use the metal shield support to isolate the braid/drain wire to the die cast shell, as shown in Figure 4.
- 4. Place the cable assembly/shield support into the appropriate recess in one half of the die cast cover. Ensure the cable is pressed into the strain relief piece.
- 5. Place the other half of the die cast hood into place and tighten together with the assembly screws.

