

**TECHNICAL SPECIFICATIONS**

**D-Sub Hood:**

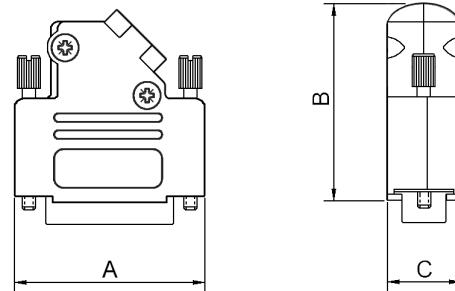
Material: Zinc, Black Plated  
 Operating Temperature: -40°C to +120°C  
 Cable Entry: Side Entry  
 Thumbscrews: UNC 4-40 (Standard)  
 M2,5 or M3 on request  
 Cable O.D: Up to 11,5mm

**Female D-Sub Solder Cup:**

Insulator: PBT, Black, UL94 V-0  
 Shell: Steel, Tin Plated  
 Contact pins: Copper Alloy  
 Stamped & Formed Pins: Class 3, 100 inserts min.  
 Machined Contact Pins: Class 1, 500 inserts min.  
 Contact Plating: Selective Gold over Nickel  
 Operating Temperature: -55°C to +105°C  
 Withstanding voltage: 1000V for 1 minute  
 Insulator resistance: 1000MΩ min

**Features:**

- Available in sizes 9-15-25-37
- Excellent EMI Shielding
- Re-openable
- Strain relief inserts ensure a secure termination
- Black Full Metal Jackscrew as standard



Size D45ZK	Dim A	Dim B	Dim C
9-way	31,0	39,5	15,0
15-way	39,5	41,5	15,0
25-way	53,5	48,5	15,0
37-way	71,0	53,0	15,0

**Ordering information - Black Insulator:**

Size:	P/N - Kitted:	Class 3 - 100 inserts min.
9-way	6355-0103-11	D45ZK09-BK-DBS-K
15-way	6355-0103-12	D45ZK15-BK-DBS-K
25-way	6355-0103-13	D45ZK25-BK-DBS-K
37-way	6355-0103-14	D45ZK37-BK-DBS-K

Size:	P/N - Kitted:	Class 1 - 500 inserts min.
9-way	6355-0103-31	D45ZK09-BK-DMS-K
15-way	6355-0103-32	D45ZK15-BK-DMS-K
25-way	6355-0103-33	D45ZK25-BK-DMS-K
37-way	6355-0103-34	D45ZK37-BK-DMS-K

**Ordering information - White Insulator:**

Size:	P/N - Kitted:	Class 3 - 100 inserts min.
9-way	6355-8103-11	D45ZK09-BK-DBS-W-K
15-way	6355-8103-12	D45ZK15-BK-DBS-W-K
25-way	6355-8103-13	D45ZK25-BK-DBS-W-K
37-way	6355-8103-14	D45ZK37-BK-DBS-W-K

Size:	P/N - Kitted:	Class 1 - 500 inserts min.
9-way	6355-8103-31	D45ZK09-BK-DMS-W-K
15-way	6355-8103-32	D45ZK15-BK-DMS-W-K
25-way	6355-8103-33	D45ZK25-BK-DMS-W-K
37-way	6355-8103-34	D45ZK37-BK-DMS-W-K

