

Data Sheet

TECHNICAL SPECIFICATIONS

D-Sub Hood:

Material:	Zinc, Nickel Plated
Operating Temperature:	-40°C to +120°C
Cable Entry:	45° Side Entry
Thumbscrews:	UNC 4-40 (Standard)
Cable O.D:	Up to 11,5mm (Size 9-37) Up to 17mm (Size 50)

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.



Size D45ZK	Dim A	Dim B	Dim C
9-way	31,0	36,3	14,5
15-way	39,5	40,3	14,5
25-way	53,2	40,3	14,5
37-way	69,7	40,3	14,5