

## TECHNICAL SPECIFICATIONS

**D-Sub Hood:**

|                        |                            |
|------------------------|----------------------------|
| Material:              | UL 94 V-0 Plastic Material |
| Operating Temperature: | -55°C to +110°C            |
| Cable Entry:           | Side                       |
| Thumbscrews:           | UNC 4-40 (Standard)        |
| Cable O.D:             | Up to 11,5mm               |
| Colour:                | Black                      |

**D-Sub Screw Connector:**

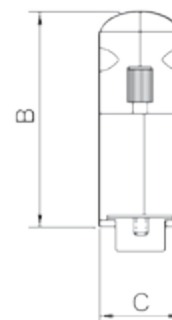
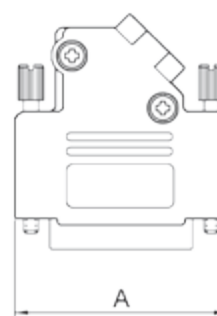
|                        |                                                  |
|------------------------|--------------------------------------------------|
| Insulator:             | Glass filled TP, UL94 V-0                        |
| Shell:                 | Steel, Tin Plated                                |
| Contact pins:          | Machined Brass pins<br>15µ" Gold plated over Ni. |
| AWG Wire Size:         | AWG 18                                           |
| Contact Plating:       | Gold flash over Nickel                           |
| Operating Temperature: | -55°C to +85°C                                   |
| Withstanding voltage:  | >1000V Rms to 50 Hz<br>for 1 minute              |
| Current Rating:        | 7.5A                                             |
| Insulator resistance:  | >5000MΩ min.                                     |



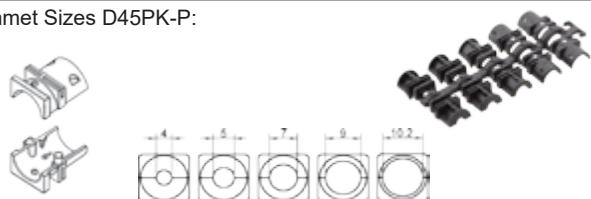
...with Connectors from:  
**Amphenol**

**Features:**

- Available in sizes 9-15-25
- Strain relief inserts ensure a secure termination
- Re-openable



Grommet Sizes D45PK-P:



| Size D45PK-P | Dim A | Dim B | Dim C |
|--------------|-------|-------|-------|
| 9-way        | 31,0  | 36,3  | 15,0  |
| 15-way       | 39,5  | 40,3  | 15,0  |
| 25-way       | 53,2  | 40,3  | 15,0  |

**Ordering information:****Screw Connector D-Sub Connector Kits**

| Size:  | P/N - Kitted: | Product Code - MALE Conn. Kit |
|--------|---------------|-------------------------------|
| 9-way  | 6355-5009-01  | D45PK09-P+L717SDE09PST        |
| 15-way | 6355-5009-02  | D45PK15-P+L717SDA15PST        |
| 25-way | 6355-5009-03  | D45PK25-P+L717SDB25PST        |

| Size:  | P/N - Kitted: | Product Code - FEMALE Conn. Kit |
|--------|---------------|---------------------------------|
| 9-way  | 6355-5009-11  | D45PK09-P+L77SDE09SST           |
| 15-way | 6355-5009-12  | D45PK15-P+L77SDA15SST           |
| 25-way | 6355-5009-13  | D45PK25-P+L77SDB25SST           |



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