

## TECHNICAL SPECIFICATIONS

**D-Sub Hood:**

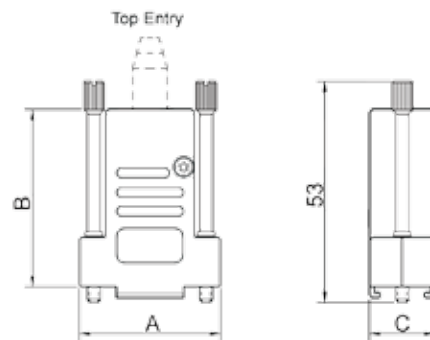
|                        |                                                                        |
|------------------------|------------------------------------------------------------------------|
| Material:              | Zinc, Nickel Plated                                                    |
| Operating Temperature: | -40°C to +120°C                                                        |
| Cable Entry:           | Top Entry<br>Rubber Grommet RGS                                        |
| Strain relief:         | Clamp + Insert                                                         |
| Thumbscrews:           | <b>Long Jackscrews</b><br>UNC 4-40 (Standard)<br>M2,5 or M3 on request |
| Cable O.D:             | Up to 11.5mm                                                           |

**D-Sub Crimp:**

|                        |                                       |
|------------------------|---------------------------------------|
| Insulator:             | PBT, Black, UL94 V-0                  |
| Shell:                 | Stamped Steel, Tin Plated             |
| Contact pins:          | Copper Alloy                          |
| Machined pins Class 2: | 200 inserts min                       |
| Contacts Plating:      | Hard Gold over Nickel                 |
| Operating Temperature: | -55°C to +125°C                       |
| Test voltage:          | 1000V                                 |
| Insulator resistance:  | <5GΩ                                  |
| Crimp Area (AWG):      | AWG 24-20<br>0.2 - 0.6mm <sup>2</sup> |

**Features:**

- Full Metal D-Sub hood
- Long Jackscrews
- Universal Rubber Grommet
- 360° EMI Shielding
- Quick assembly
- Pre-mounted locking screws
- Supports all types of cables
- Suitable for any common D-Sub connector
- Available in Sizes 9-15-25-37



D-Sub-Hood

| Size DTSL | Dim A | Dim B | Dim C |
|-----------|-------|-------|-------|
| 9-way     | 32,2  | 42,0  | 15,0  |
| 15-way    | 40,8  | 42,3  | 15,0  |
| 25-way    | 54,0  | 42,3  | 15,0  |
| 37-way    | 70,5  | 48,0  | 15,0  |

**Ordering information:****D-Sub Connector Kits (100 inserts min.)**

| Size:  | P/N - Kitted: | Product Code - MALE Conn. Kit |
|--------|---------------|-------------------------------|
| 9-way  | 6355-0069-01  | DTSL09-LJSRG-T-DBCP-K         |
| 15-way | 6355-0069-02  | DTSL15-LJSRG-T-DBCP-K         |
| 25-way | 6355-0069-03  | DTSL25-LJSRG-T-DBCP-K         |
| 37-way | 6355-0069-04  | DTSL37-LJSRG-T-DBCP-K         |

| Size:  | P/N - Kitted: | Product Code - FEMALE Conn. Kit |
|--------|---------------|---------------------------------|
| 9-way  | 6355-0069-11  | DTSL09-LJSRG-T-DBCS-K           |
| 15-way | 6355-0069-12  | DTSL15-LJSRG-T-DBCS-K           |
| 25-way | 6355-0069-13  | DTSL25-LJSRG-T-DBCS-K           |
| 37-way | 6355-0069-14  | DTSL37-LJSRG-T-DBCS-K           |



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