DSSK-P SeriesPlastic Hood & D-Sub Connector Kit | S&F



Description

- Stamped & Formed D-Sub contacts, selective Gold plated contacts, Tin plated solder buckets
- · Black plastic clamshell design
- Quick snap together locking system
- Straight cable entry
- Will accommodate up to 11.5mm diameter cable
- Cable clamp is secured with 2 screws
- 4-40 UNC jackscrews

Specification

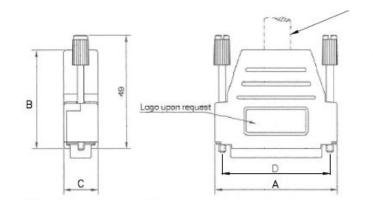
| D-Sub | |
|-----------------------|---|
| Voltage Rating | 250V |
| Current Rating | 5 Amps |
| Contact Resistance | 25mΩ Max |
| Insulation Resistance | 1000ΜΩ |
| Operating Temperature | -55°C to 105°C |
| Shell | Tin plated Steel |
| Insulator Material | Glass filled Polyester |
| Contact Material | Copper alloy |
| Contact Plating | Selective Gold over Nickel, solder bucket: Tin plated |

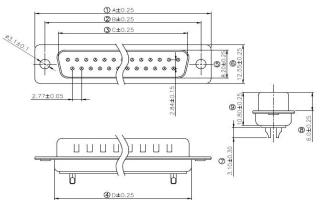




| Hood | |
|------------------|--------------------------|
| No. Contacts | 9, 15 & 25 |
| Kit Type | D-Sub connector kit |
| Housing Material | Polyamide, UL recognised |
| Cable Entry | Straight |
| Cable OD | Up to 11.5mm |

| The Kit Contains | |
|--|-----|
| Backshell Halves | x 2 |
| D-Sub connector | x 1 |
| Strain relief screws | x 2 |
| Housing screws | x 2 |
| 4-40 UNC jackscrews | x 2 |
| Metallised plastic compression inserts | x 1 |





| ① A±0.25 ② B±0.20 ③ C±0.20 ② C±0.20 2.77±0.05 | 10.70±0.25 | 800 |
|---|------------|------------|
| <u></u> | Ø3.30±0.35 | 10.80±0.20 |

| Hood Dimensions | | | | | | |
|-----------------|---------|--------|---------|---------|--|--|
| Size | Α | В | С | D | | |
| 00 | 31.5mm | 40.0mm | 15.00mm | 24.99mm | | |
| 09 | 1.240" | 1.575" | 0.591" | 0.984" | | |
| 1.5 | 40.00mm | 40.0mm | 15.00mm | 33.32mm | | |
| 15 | 1.575" | 1.575" | 0.591" | 1.312" | | |
| 25 | 53.5mm | 43.0mm | 15.00mm | 47.04mm | | |
| 25 | 2.106" | 1.693" | 0.591" | 1.852" | | |

| Male Dimensions | | | | | | |
|-----------------|---------|---------|---------|--|--|--|
| | 09 | 15 | 25 | | | |
| Α | 30.81mm | 39.25mm | 53.03mm | | | |
| В | 24.99mm | 33.32mm | 38.96mm | | | |
| С | 19.28mm | 27.75mm | 41.30mm | | | |
| D | 19.23mm | 27.56mm | 41.30mm | | | |

| Female Dimensions | | | | | |
|-------------------|---------|---------|---------|--|--|
| | 09 | 15 | 25 | | |
| Α | 30.88mm | 39.20mm | 53.02mm | | |
| В | 24.88mm | 33.30mm | 47.04mm | | |
| С | 19.28mm | 27.75mm | 41.30mm | | |
| D | 18.94mm | 27.50mm | 41.20mm | | |

| Part No. | Norcomp Part No. | Positions | Male/Female | Contact Type | Hood Part No. | Norcomp Part No. | D-Sub Part No. | Norcomp Part No. |
|------------------|------------------|-----------|-------------|---------------------|---------------|------------------|----------------|------------------|
| DSSKP9L-DB9P-K | 999-009-D10S102 | 9 Pin | Male | Stamped & Formed | MHDSSKP9LK | 965-009-010R011 | MHDB9SP | 171-009-102L001 |
| DSSKP15L-DB15P-K | 999-015-D10S102 | 15 Pin | Male | Stamped & Formed | MHDSSKP15LK | 965-015-010R011 | MHDB15SP | 171-015-102L001 |
| DSSKP25L-DB25P-K | 999-025-D10S102 | 25 Pin | Male | Stamped & Formed | MHDSSKP25LK | 965-025-010R011 | MHDB25SP | 171-025-102L001 |
| DSSKP9L-DB9S-K | 999-009-D10S202 | 9 Pin | Female | Stamped & Formed | MHDSSKP9LK | 965-009-010R011 | MHDB9SS | 171-009-202L001 |
| DSSKP15L-DB15S-K | 999-015-D10S202 | 15 Pin | Female | Stamped & Formed | MHDSSKP15LK | 965-015-010R011 | MHDB15SS | 171-015-202L001 |
| DSSKP25L-DB25S-K | 999-025-D10S202 | 25 Pin | Female | Stamped & Formed | MHDSSKP25LK | 965-025-010R011 | MHDB25SS | 171-025-202L001 |



