

D-USB Connectors



Specification

> <u>Standard</u> (SDB) D-SUB	> <u>High Density</u> (HDB) High Density D-SUB
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Number of Contacts

09, 15, 25, 26...78 Contacts
Ex. 09 Pin = **(09)**

Connector Body (Style)

> <u>For Receptacle</u> (P) Front Fastened	> <u>For Overmolded with Cable</u> (A) With Strain Relief > <u>For Field installable</u> (B) Without Strain Relief
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Connector (Housing) Gender

(M) Male Connector	(F) Female Connector
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Contact Gender

(M) Male (Plug)	(F) Female (Jack)
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Assemble Style

> <u>For Receptacle</u> (S) Solder Type (P) PCB Type (90° / 180°)	> <u>For Overmolded with Cable</u> (M) Overmolded with Cable > <u>For Field Installable</u> (A) Field Installable (Solder) (C) Field Installable (Crimped)
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Mating Style

(S) Screw Thread	(Q) Automated Latch
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Backshell

> <u>For Receptacle</u> (With Board Lock) (A) Straight (B) Right Angle (Without Board Lock) (L) Straight (R) Right Angle	> <u>For Overmolded with Cable</u> (Without Board Lock) (L) Straight > <u>For Field Installable</u> (Without Board Lock) (L) Straight
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Waterproof Rating

(7) IP 67
(8) IP 68

More Information

> <u>For Receptacle</u> (001), (002)..... Without Cable : Different Versions	> <u>For Overmolded with Cable</u> (□) + (■) : Cable Type + Cable Length EX. (A01) = UL2464 Cable + 1M <u>(□) : Cable Type</u> <u>(■) : Cable Length</u> (A) UL2464 Cable From 1M to 99M EX. (01) = 1M
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Mouser Electronics

Authorized Distributor

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[Amphenol:](#)

[SDB-37AMMM-SL7A01](#) [SDB-25AMMM-SL7A05](#) [SDB-25PFFP-SA8001](#) [SDB-25AFFM-SL7A05](#) [SDB-50AFFM-SL7A02](#) [SDB-25PFFP-SR8001](#) [SDB-25AMMM-SL7A01](#)