

PART NUMBER CREATOR

6 S T D 0 9 S A M 9 9 B 3 O X

Product Line

- 6 = Shell brass tin plated with die-cast frame
- 4* = Shell brass tin plated with plastic frame or without frame
- 8* = Shell stainless steel with or without die-cast frame
- 9* = Shell stainless steel with plastic frame
- * on request

Variations

- STD = D-SUBMINIATURE, Standard
- HDD = D-SUBMINIATURE, High Density

Position for STD

- 09 = 9 pos.
- 15 = 15 pos.
- 25 = 25 pos.
- 37 = 37 pos.
- 50 = 50 pos.

Position for HDD

- 15 = 15 pos.
- 26 = 26 pos.
- 44 = 44 pos.
- 62 = 62 pos.
- 78 = 78 pos.

Contact type

- P = Plug connector
- S = Socket connector
- A = Adapter

Quality class for contacts

- A = Quality class 3 = 50 mating cycles
- B = Quality class 2 = 200 mating cycles
- C = Quality class 1 = 500 mating cycles

Termination

- M = Solder cup
- R = Solder pin, straight
- T = Solder pin, angled, .189" / 4.80 mm
- U = Solder pin, angled, .276" / 7.00 mm
- Z = Solder pin, angled, .465" / 11.8 mm
- Y = Solder pin, angled, .220" / 5.60 mm (high density design only)
- A = Adapter

Capacitance

- 99 = Without filter for STD and HDD

Mounting style

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| A1 = Riveted for wire assembly shell without sealing frame | E2 = Threaded rear spacer with PCB clip, PCB 1,60 mm |
| B2 = M3 threaded insert | S1 = Metal bracket, M3 threaded insert |
| B3 = 4-40 UNC threaded insert | S2 = Metal bracket, 4-40 UNC threaded insert |
| B4 = M3 front spacer | S3 = Metal bracket, M3 threaded insert and PCB clip |
| B5 = 4-40 UNC front spacer | S4 = Metal bracket, 4-40 UNC threaded insert and PCB clip |
| B7 = 4-40 UNC front spacer and rear mounting stud | R1 = Metal bracket, M3 threaded insert |
| B8 = M3 threaded lock | R2 = Metal bracket, 4-40 UNC threaded insert |
| B9 = 4-40 UNC front spacer | R3 = Metal bracket, M3 threaded insert and PCB clip |
| E1 = M3 threaded rear spacer with PCB clip .063" / 1.60 mm | R4 = Metal bracket, 4-40 UNC threaded insert and PCB clip |

- OX = Standard