

Harsh Environment Connectivity Solutions



CB Style Connectors

Miniature 3 and 4 circuit connectors for microphone connections in mobile/communications equipment. Cord plug has silver-plated copper alloy contacts, large cable clamp, and strain relief spring.

CB3F

- 3-Contact female cord plug
- Knurled coupling ring has internal metric M16x1 thread.
- Solder lug terminals accept wires up to #18 AWG.
- Accommodates cables up to .281" (7.14 mm) diameter.
- Length 1.594" (40.49mm), diameter 0.703" (17.86mm)

CB-3M

- 3-pin male receptacle.
- Housing keys insert of mating plug; bushing with external M16x1 metric thread mates with coupling ring on plug.
- Cup-type terminals accept wires up to #16 AWG.
- Mounts in .64" (16.26 mm) diameter hole from front of panels up to .125" (3.18 mm) thick, using washer and locknut supplied. Can also be "Dâ€-hole mounted for non-turn mounting (see drawing).
- Pin diameter. is .093"
- Length 0.781" (19.84mm), Diameter 0.705" (19.05mm)