TMAA30-06 Internal Options Kit Installation Instructions



The TM8000 and TM9000 mobile radios provide space for an internal options board inside the radio body using the internal options connector and, optionally, the hole provided for the external options connector.

TMAA30-06 internal options kit includes all special connectors, loom, seals and screws required to connect to the internal options connector, the external options connector and the screw points inside the radio body.

Contents of TMAA30-06 Internal Options Kit



- (2) screw 4-40x3/16 (x2)
- (3) protective rubber cap
- (4) foam seal for D-range connector
- (5) screw M3x8, self-tapping (x9)
- (6) Ioom with 18-way Micro-MaTch plugs
- ① D-range hexlok-style fastener 4–40 (x2) ② 18-way Micro-MaTch socket, SMD, PCB-mount
 - (8) 15-way high-density D-range socket, PCB-mount
 - (9) 15-way high-density D-range plug
 - (10) 9-way D-range cover

More Information

For TM8000 radios, refer to the information provided with the TM8000 3DK Hardware Developer's Kit (TMAA30-00).

For TM9000 radios, contact your Tait dealer for more information on internal options board design, such as the mechanical envelope, common design practices and signal specifications.