

## Production Procedure – 8000509 Cable Assembly

**Parts:**

Cable, Coax RG174	8030502
Connector, SMB Straight plug clamp type	8030509

**Tools:**

Co-axial cable stripping tool	8060015
2* Spanner 5mm	

To aid QA testing – manufacture two cables back to back then cut in half.

- 1) Cut cable to 44cm.
- 2) Prepare both cable ends, ref 8030509 Technical Data Sheet & 8030509 Assembly Instructions. (VM3COP63.02)
- 3) Affix the connectors to each cable end as per 8030509 Assembly Instructions.
- 4) Using a multi-meter, test the for continuity and ensure no short circuits.