

## EUTELSAT KA BAND CALIBRATION INJECTION DUAL 50dB COUPLER

### Full band specifications

|                       |                  |
|-----------------------|------------------|
| Frequency             | 17.7-22.2 GHz    |
| Mean Coupling         | 50dB $\pm$ 1dB   |
| Coupling Sensitivity  | $\pm$ 0.5dB max. |
| Directivity           | 23.0dB min.      |
| Main Line VSWR        | 1.05:1 max.      |
| Secondary Arm<br>VSWR | 1.20:1 max.      |

