**Product Specifications**

**CCRA-108-XD**

Calibration Kit with Low PIM Termination
- Covers 698 – 2700 MHz
- Open, Short, Load (2W)
- 40W Low PIM Termination
- Low PIM’s -160 dBC

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**Electrical Specifications**

**FREQUENCY RANGE**

698 – 2700 MHz

**SHORT CIRCUIT PORT**

- Electrical Delay (ED) 214.8 pS.
- Phase 180 ± 4°
- $r$ (dB) 0 ± 0.1 dB

**OPEN CIRCUIT PORT**

- Electrical Delay (ED) 224.8 pS.
- Phase 0 ± 4°
- $R$ (dB) 0 ± 0.1 dB

**TERMINATION PORT**

- Return Loss 30 dB (1:07:1)
- Power Handling 2W Max. @ +25°C

**LOW PIM TERMINATION PORT**

- Return Loss 22 dB Typ.
- Passive Intermods 160 dBC Min
- Power Handling 40W Max.

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**Environmental Specifications**

**OPERATING TEMPERATURE**

-0° to +50°C Operating

**ENVIRONMENTAL**

Per ETS-300

**WEATHERIZATION**

Per IP-65
Mechanical Specifications

CONNECTORS 4.3/10.0 Female
Optional: 7/16 DIN

SIZE 6.60 x 1.88 x 1.88” Excluding connectors.

WEIGHT Approx. 4 lbs