

\$ Saver Product Line

- ◆ 40 dB Right Angle QMA Monitor Tap with Dust Cap
- ◆ 7-16 DIN (m-f) through ports
- ◆ Low specified PIM
- ◆ 500 W Avg Power Rating
- ◆ Minimal RF Insertion Loss
- ◆ RoHS compliant
- ◆ High Reliability, IP65



Microlab DN-99DQR Tapper allows monitoring of Tx signals with minimal reflections or loss over the wireless bands in the range 698 - 2,700 MHz. The -40 dB monitor port permits test signal access with minimal insertion loss.

The lightweight design allows easy attachment to an in-line circuit. Economically designed while providing optimum PIM and RF performance. Right angle test port permit easy access for tight locations (05/15)

Specifications:

Frequency:	698 - 2,700 MHz
Coupling:	40 +3/-1 dB (698 - 800 MHz) 40 ±2 dB (800 - 2700 MHz)
Insertion Loss:	<0.2 dB
Return Loss:	>23 dB
Power Rating:	500W avg., 3 kW peak
Impedance:	50Ω nominal
Intermod. (PIM):	<-160 dBc @ 2 x 20W
Environment:	IP65, -35°C to +85°C
Main Connectors:	7-16 DIN (m-f)
Monitor Port:	Right Angle QMA (f)
Housing Finish:	Passivated Aluminum
Weight, nom:	7.1 oz (200 g)

