

스펙

ZCxxx 밀리미터 웨이브 컨버터



R&S®ZC170 millimeter-wave converter		
Frequency range		110 GHz to 170 GHz
Waveguide designator	IEEE 1785	WM-1651
Connector type	anti-cocking flange	precision waveguide flange, compatible with UG-387/U-M
Output power at +7 dBm input power from the R&S®ZVA / R&S®ZVT	110 GHz to 170 GHz	> -5 dBm (n.trc.), typ. +9dBm
Output power attenuation	manually adjustable	0 dB to 40 dB
R&S®ZC220 millimeter-wave converter		
Frequency range		140 GHz to 220 GHz
Waveguide designator	IEEE 1785	WM-1295
Connector type	anti-cocking flange	precision waveguide flange, compatible with UG-387/U-M
Output power at +7 dBm input power from the R&S®ZVA / R&S®ZVT	140 GHz to 145 GHz	> -5 dBm (n.trc.), typ. -0 dBm
	145 GHz to 200 GHz	> -3 dBm (n.trc.), typ. +1 dBm
	200 GHz to 220 GHz	> -9 dBm (n.trc.), typ. -4 dBm
Output power attenuation	manually adjustable	0 dB to 40 dB
Dynamic range		> 100 dB, typ. 115 dB
R&S®ZC330 millimeter-wave converter		
Frequency range		220 GHz to 330 GHz
Waveguide designator	IEEE 1785	WM-864
Connector type	anti-cocking flange	precision waveguide flange, compatible with UG-387/U-M
Output power at +7 dBm input power from the R&S®ZVA / R&S®ZVT	220 GHz to 320 GHz	> -11 dBm (n.trc.), typ. -8 dBm
	320 GHz to 330 GHz	> -12 dBm (n.trc.), typ. -9 dBm
Output power attenuation	manually adjustable	0 dB to 40 dB
Dynamic range		> 100 dB, typ. 115 dB