

40GHz Dual-Swivel-Joint Right Angle Adapters

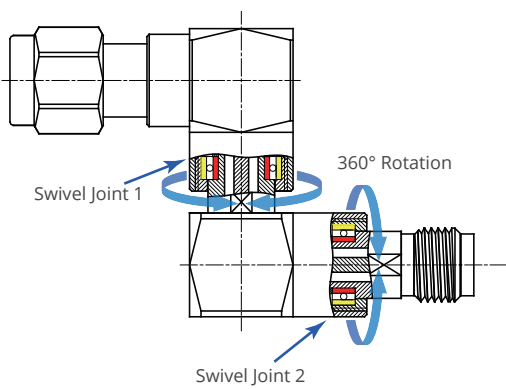
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Historically, RF connector technology has focused on stationary applications requiring straight or right-angle connectors. Although rotating adapters have existed for a long time for applications such as radar antennae, the variety of applications requiring rotating or swiveling adapters is increasing. The variety of applications is increasing, and the frequency requirements are also rising.

ANOISON designed improved versions of Swivel Joint Adapters to address those situations. The most important feature is the compact sharp right angle adapters with two swivel joints up to 40GHz versus the previous industry offerings, which have a max frequency of 6GHz. As a result, the adapters are compact and have excellent S-parameters, phase stability, and durability.

These adapters are available in three versions: Male-Male ([ANO 291-291-2676-S](#)), Male-Female ([ANO 291-292-2675-S](#)), and Female-Female ([ANO 292-292-2674-S](#)).



Function Demo

