SMT Ku-Band Directional Coupler

12/8/2020 – San Jose, California: RFMW announces availability of the Knowles – DLI, surface mount, high frequency, directional couplers series. Part of the series, the Knowles FPC06075 spans 12 to 18 GHz and provides a 10 dB coupling factor for Ku-band applications. Passband insertion loss is only 0.5 dB maximum. Incorporating DLI’s low loss, high permittivity ceramics provides small size with minimal performance variation over temperature. These couplers offer a turnkey surface mount solution for high frequency power monitoring of incident and reflected power. The castellated surface mount package measures 2.54 x 2.032 mm.

Samples are available for qualified requirements through RFMW at 1-877-FOR RFMW (367-7369) within North America; or please find your local sales engineer (worldwide) at the contact page on the RFMW web site.

About RFMW

RFMW is a specialty electronics distribution company focused exclusively on serving customers that require RF and microwave components and semiconductors, as well as component engineering support. The company continues to expand its list of products from selective suppliers with RF/microwave expertise. RFMW deploys a highly experienced, technically skilled team to assist customers with component selection and fulfillment.

To learn more about RFMW, visit their Website at www.rfmw.com, or call us at 1.877.FOR.RFMW (367-7369), or via e-mail at info@rfmw.com.

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