

CDI Collaborates with Wevercomm to Empower the Satcom Market with Advanced RF Solutions

## **Description**







Component Distributors, Inc. (CDI) is proud to partner with **Wevercomm**, a leading manufacturer of RF components, to provide advanced solutions tailored for the **satellite communications (Satcom)** market. Together, we offer a diverse portfolio of **filters**, **couplers**, **combiners**, **and switches** designed to meet the demanding requirements of Satcom ground stations and wireless communication systems.

Wevercomm is well known for their strong engineering team, and their ability to create a customized solumany end customer applications. However, they do have several standard products that may be interestir Satcom customers. Among the standout products in our lineup are the WV-SPDT-F-S-01 SPDT switch a WVC-8000B-300M01 filter, which exemplifies Wevercomm's engineering excellence:

## Solid-state radar systems are gaining favor for several reasons:

- <u>WV-SPDT-F-S-01</u>: This break-before-make RF switch operates seamlessly across the 0.7 MHz to 1 frequency range with extremely low insertion loss. Housed in a metal body with SMA RF connectors offers exceptional isolation, high power handling, and reliability, making it ideal for broadband RF sw in Satcom applications.
- <u>WVC-8000B-300M01</u>: Designed specifically for 8.0 GHz band systems, this high-reliability filter ensist superior harmonic suppression with minimal insertion loss. With metal housing and SMA RF connected delivers robust performance in environments requiring precise signal integrity, such as Satcom grous stations.

By leveraging Wevercomm's expertise in custom and standard RF products and CDI's extermarket knowledge, we aim to deliver state-of-the-art components that enhance communication reliable. Our partnership ensures quick access to high-performance products that enable next-generation Satcorsystems.

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Together, CDI and Wevercomm are committent to the supporting the Satcom market with innovative RF solutions, offering superior quality, rapid response, and unmatched technical support. Let us help you po



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## Category

- 1. Ewave
- 2. RF-Microwave
- 3. Wever Communications Co., Ltd.

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