

# In-Stock RF Products

## About Ducommun

Ducommun is a key supplier of millimeter wave components, microwave switches and sub-assemblies. Starting with our legacy of WiseWave Technologies, Ducommun has been actively designing and manufacturing millimeter wave products to meet the specific requirements of our customers. Along with our amplifier products, we manufacture mixers, up & down converters, multipliers, pin diode switches, coaxial switches, doppler & ranging radars, and integrated assemblies. We also manufacture many passive components such as filters, diplexers, waveguide transitions, flanges, bulkhead adapters and waveguide to coax adapters.

The below list of in-stock products are suitable for use in both military and commercial applications.



In Stock Products: 2N SPDT Coaxial Switches and CAL Attenuator

## In Stock Products

mmW Product	Model Number	Frequency	Interface	Description	Qty
Attenuator	CAL-10 -01	75 - 110 GHz	WR-10	Level Setting Attenuator, W Band	10
Attenuator	CAL-12-01	60 - 90 GHz	WR-12	Level Setting Attenuator, E Band	10
Attenuator	CAL-15-01	50 - 75 GHz	WR-15	Level Setting Attenuator, V Band	10
Coax Adapter	PTC-28KF-01	26.5 - 40 GHz	WR-28 to K(f)	Waveguide to Coax Adapter, WR-28	20
Coax Adapter	PTC-42KF-01	18 - 26.5 GHz	WR-42 to K(f)	Waveguide to Coax Adapter, WR-42	20
Fixed Attenuator	CAF-10XX-01	75 - 110 GHz	WR-10	Fixed Attenuator, 1dB to 30dB Attenuation Level (specify), W Band	10
Fixed Attenuator	CAF-12XX-01	60 - 90 GHz	WR-12	Fixed Attenuator, 1dB to 30dB Attenuation Level (specify), E Band	10
Fixed Attenuator	CAF-15XX-01	50 - 75 GHz	WR-15	Fixed Attenuator, 1dB to 30 dB Attenuation Level (specify), V Band	10

Note: Shipments will be made within 48 hours of order confirmation.

Coaxial Switch Type	Model Number	Connector	Voltage	Actuator	Frequency	Qty
SPDT	2N1A31	N	12 Vdc	Failsafe	DC- 12.4 GHz	25
SPDT	2S1A31	SMA	12 Vdc	Failsafe	DC-18 GHz	25
SPDT	2SE1A31	SMA	12 Vdc	Failsafe	DC-26.5 GHz	25
SPDT	2S2A31	SMA	28 Vdc	Failsafe	DC-18 GHz	25
SPDT	2SE2A31	SMA	28 Vdc	Failsafe	DC-26.5 GHz	25
SPDT	2S6A31	SMA	24 Vdc	Failsafe	DC-18 GHz	30
SPDT	2SE6A31	SMA	24 Vdc	Failsafe	DC-26.5 GHz	25

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## Order Information

To order, please contact a sales representatives at [rfsales@ducommun.com](mailto:rfsales@ducommun.com) or by phone at 310.513.7200, or visit us at [www.ducommun.com](http://www.ducommun.com)