

# < RF MICROWAVE

## WHY CSE SOLUTIONS?

We offer you a total solution. If you need high quality Electronic Components, Connectors and RF Microwave Products from some of the world's leading manufacturers or technical advice from our qualified, experienced Engineers to advise on the best solutions and products for your project, you need CSE Solutions.

If you need cable assembly added to your connectors, product assembly to your required specifications, or you have an idea that you want to bring to life, you need CSE Solutions. We are Clarke & Severn Electronic Solutions providing Solutions that Fit – all from one source.



DATA SHEETS &  
CATALOGUES



SEARCH PRODUCT  
PORTFOLIO



SHOP POPULAR PRODUCTS



CABLE & PRODUCT  
ASSEMBLY



## CSE SOLUTIONS PORTFOLIO



## FOR TECHNICAL ADVICE AND EXPERTISE

### Connectors

Call Glenn Clarke  
02 9482 1946

### Cable & Product Assembly

Call Annette Brunetto  
02 9482 1394

### RF Microwave

Call David Haimovich  
02 9482 1597

## RESOURCES



## NEWS & EVENTS

### Amplifier Stability Factor (K-Factor)

$$K = \frac{1 - |S_{11}|^2 - |S_{22}|^2 + |\Delta|^2}{2|S_{12}S_{21}|}$$

where

$$\Delta = S_{11}S_{22} - S_{12}S_{21}$$

RF Microwave

#### What is an unconditionally stable Amplifier?

By David Haimovich, RF Project Manager An unconditionally stable Amplifier will not generate signals by itself for any load...

[Read more...](#)

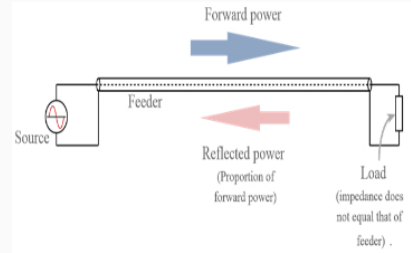


Connectivity

#### NEW ODU MEDI-SNAP® DISPOSABLE SYSTEM SOLUTION AVAILABLE

The new ODU MEDI-SNAP® Disposable System Solution is suitable for any application in the medical field where a single-use...

[Read more...](#)



RF Microwave

#### What is the effect of VSWR on transmitted power?

By David Haimovich, RF Project Manager, Sept 17, 2020 The Voltage Standing Wave Ratio (VSWR) is a measure, of the amount...

[Read more...](#)

#### STAY CONNECTED



#### PAYMENT METHODS



Subscribe to our newsletter

#### CUSTOMER SERVICE

[TERMS & CONDITIONS](#)

[PRIVACY POLICY](#)

[DELIVERY STATEMENT](#)

#### CONTACT US

<input type="text" value="Name*"/>	<input type="text" value="Company"/>
<input type="text" value="Address"/>	
<input type="text" value="Country*"/>	<input type="text" value="Phone*"/>
<input type="text" value="Email*"/>	
<input type="text" value="Enquiry Regarding*"/>	<input type="text" value="Select*"/>
<input type="text" value="Message*"/>	

Attach a File (only one file at a time)  
Max size: 10 MB

Submit