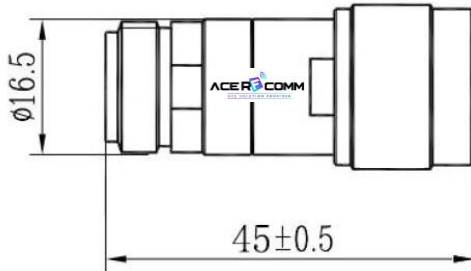


## Attenuator, DC~4GHz, N 2Watt 30dB, Bi-directional

P.N. : A-0430.NN02.1

### Dimension



### Photo



### Electrical & Environmental specification

|                       |  |
|-----------------------|--|
| Frequency Range       | DC ~ 4GHz  |
| Impedance             | 50 Ohm   |
| Input Ave Power       | 2Watt @ 25°C derated linearly to 0 watts @ 125°C |
| Peak Power            | 0.1kW ( 5 $\mu$ sec pulse width, 1% duty cycle)  |
| Nominal Attenuation   | 30dB $\pm$ 0.8dB                                 |
| V.S.W.R.              | 1.20 : 1 Max                                     |
| Operating Temperature | -55°C ~ 125 °C                                   |

### Material specification

|                                   |                              |
|-----------------------------------|------------------------------|
| Connector Body                    | Tri-Alloy Plating Brass      |
| Connector Center Contact (Male)   | Gold Plating Brass           |
| Connector Center Contact (Female) | Gold Plating BeCu            |
| Connector Mating                  | 500 cycles                   |
| Weight                            | 54 gram                      |
| Dimension                         | $\text{Ø}16.5 * 45\text{mm}$ |
| RoHS                              | Complaint                    |