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## 12 dB Cavity Coupler N-Type

Broadband RF cavity Coupler for use in In-Building RF distribution Systems.

| Physical Properties    |            |
|------------------------|------------|
| Length                 | 158.0 mm   |
| Width                  | 58.0 mm    |
| Height                 | 16.5 mm    |
| Finish                 | Black      |
| Connector              | N-Туре     |
| Opperating Temperature | -25~+65 °C |

| Electrical Properties |                          |
|-----------------------|--------------------------|
| Coupled Loss          | 12 dB                    |
| Freqency Range        | 800-3000 MHz             |
| Splitting Loss        | $\Re \le 0.5 \ \delta B$ |
| VSWR                  | ℜ≤ 1.2                   |
| PIM 3rd Order         | <b>ℜ</b> ≤ −120 δBχ      |
| Power Rating          | 100 W                    |