



WI-FI ROUTER DIPLEXER 2.4-2.5 GHZ & 5.15-5.95 GHZ, 2-BAND, N-FEMALE 1+2



Dual-band Wi-Fi diplexer splitter with COM-Low-High ports (N-Female 1+2). Supports 2.4-2.5 GHz and 5.15-5.95 GHz, IL ≤ 1.0 dB, decoupling $\geq 39.9/\geq 31.0$ dB, VSWR 1.27/1.3/1.3-1.33.

Characteristic	Value for 2.4-2.5 GHz band	Value for 5.15-5.95 GHz band
Operating frequency range	2.4...2.5 GHz	5.15...5.95 GHz
Transmission coefficient (loss), max	-1.0 dB	-1.0 dB
Isolation, min	-39.9 dB	-31.0 dB
VSWR at "2.4 GHz" port, max	1.27	—
VSWR at "5.8 GHz" port, max	—	1.3
VSWR at "2.4 GHz + 5.8 GHz" port, max	1.3	1.33
Connector type	N-type female	N-type female

Taking into consideration that we (ROKS PrJSC) are developer and system integrator, also do not stop on our technical growth and improvement, know that the view of all our devices and equipment including their technical parameters may be different from pictures presented on website and parameters listed on each device webpage.

Note! All details the customer has to confirm in advance during ordering and before payment. Those parameters that were not specified and / or were not agreed while ordering will be implemented as basic at the discretion of the manufacturer.

Each of our customers has a 1.5 year warranty and 7 year aftersales support for the whole range of our products.