

4-to-1 TETRA Combiner

360 – 420 MHz

Type 2040



modern engineering & design

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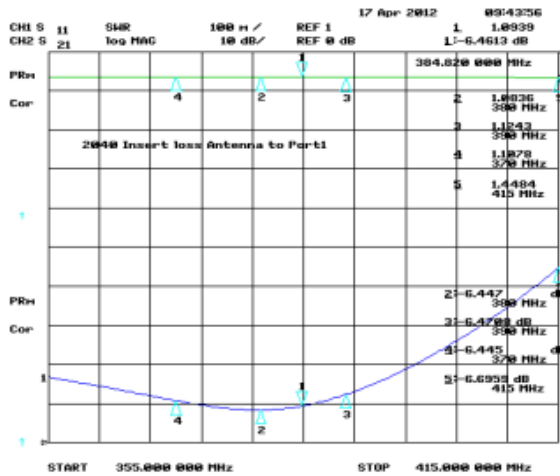
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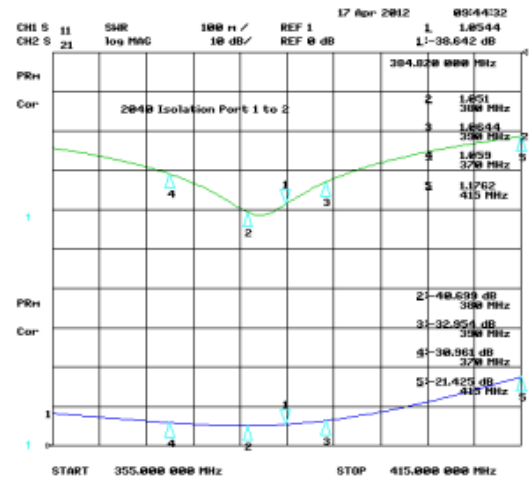
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Typical Application Areas:

The 4-to-1 TETRA combiner allows 4 stations to utilize 1 antenna. It is equipped with BNC female connectors and mounting flaps.



Insert loss Antenna to Port 1



Isolation Port 1 to 2

Preliminary Technical Specifications:

| | |
|-----------------------------|--------------------------------|
| Operating temperature: | -20 °C to +60 °C |
| Power rating (each input): | 10 W |
| Frequency range: | 360 MHz – 420 MHz (modifiable) |
| Isolation (input to input): | > 30 dB (380 – 390 MHz) |
| Insertion loss total: | < 7 dB |
| SWR (input/output): | < 1.2:1, -20 dB |
| Impedance: | 50 Ω |
| Weight: | approx. 500 g |
| Number of inputs: | 4 |
| Connector: | BNC female |
| Dimensions: | 147 x 135 x 31 mm |

The manufacturer reserves the right to implement technical changes.

Manufacturer:



COMM-Connect A/S
Raasigvangen 2
3550 Slangerup
Denmark

Distribution by:

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