



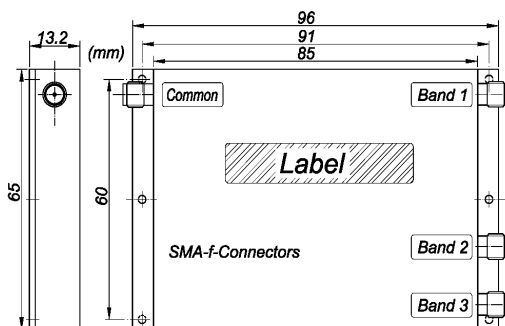
**Wainwright
Instruments GmbH**

Widdersberger Str.14
D82346 Andechs, Germany
 Tel.: +49-8152-918230 Fax: +49-8152-918255
 E-Mail: info@wainwright-filters.com
 Internet: www.wainwright-filters.com

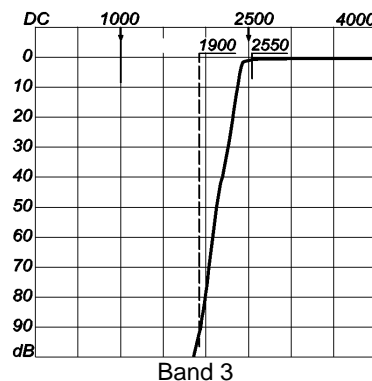
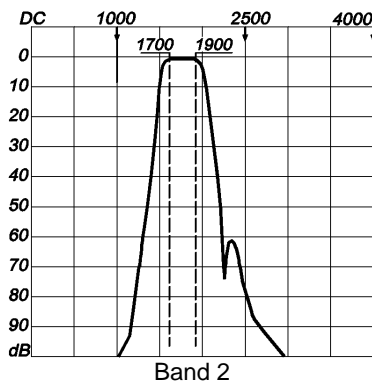
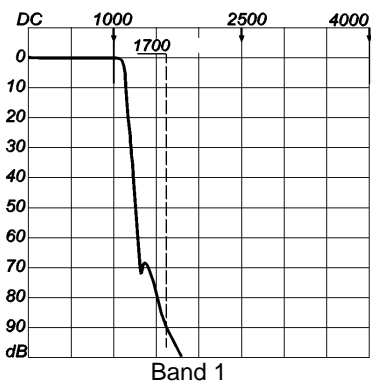
**DC to 1000 MHz
 1700 to 1900 MHz
 2550 to 5000 MHz**

Triplex Filter

Model Number:
**WTK1000/1700-
 1900/2550-75S4**



With SMA-female Connectors (only)



| Specifications WTK1000/1700-1900/2550-75S4 | | | |
|--|--|---|--|
| | Band 1 | Band 2 | Band 3 |
| Passbands | DC to 1000 MHz | 1700 to 1900 MHz | 2550 to 5000 MHz |
| Passband Loss | 0.5 dB max. | 1.25 dB max. | 1.25 dB max. |
| Reject Band | 1700 – 5000 MHz | DC – 1000 MHz 2550 – 5000 MHz | DC – 1900 MHz |
| Reject Attenuation | 75 dB min. | | |
| Return Loss (50 Ω) | 14 dB min. = VSWR 1.5 : 1 max. in passbands | | |
| Operating Temperature: | +15°C to +40°C | | |
| Connectors: | SMA-female | | |
| Mounting Provision: | 5.5 mm mounting flanges with 3 holes Ø 2.1mm on each end | | |
| Dimensions: | 13.2 mm high x 65 x 85 mm plus flanges | | |
| Weight: | approx. 0.21 kg (0.46 lbs.) | | |
| Price Basis: see Ord. Inf., Terms, Warranty | PRICES: | Euro: Price based on shipment ex factory | US-\$: Price includes shipping, import charges and customs duty. * |
| When purchasing | 1 – 4 pcs. | € 1.571,-- | Will be quoted. |
| Test Sheet with Analyzer Curves supplied. | | | |
| * Prices in US-\$ for shipments to the USA only. American customers are welcome to purchase at EURO-prices and carry postage/freight and import charges directly. | | | |

Delivery Time: normally 4 to 6 weeks - depending on work load in the factory at time of order.