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NANIX VIDEO FILTERS (HDTV, DTV & MULTIMEDIA) *U.S. Patent Pending # 091516,241

| Part no. | Cut-off freq. | Impedance | Application | Dimensions |
|---------------------------|--|-----------|--|---|
| VLF30 | 30MHz (Pre A/D) | 75 Ω | HDTV, Set Top Box, | Type 'A' Size:25.7(L)x6.8(W) x9.5(H)mm |
| VLF30S (VLF30SB) | 30MHz (Post D/A with Sinx/x Response corrections) | 75 Ω | HDTV(DTV)Receivers, Digital Ready TV. Design format: Near SMPTE 260M, | |
| VLF15 | 15MHz (Pre A/D) | 75 Ω | SMPTE274M, | |
| VLF15S (VLF15SB) | 15MHz (Post D/A with Sinx/x Response corrections) | 75 Ω | SMPTE-295M, SMPTE-296M, EU95PG3. | |
| NHF-9181 | 30MHz (Pre A/D) | 75 Ω | HDTV, studio and Professional Digital Video Processing Applications | Type 'B' Size:24(L)x11.6(W) x7.4(H)mm |
| NHF-9181S (NHF-9181SB) | 30MHz (Post D/A with Sinx/x Response corrections) | 75 Ω | Design format: Near SMPTE 260M, | |
| NHF-9182 | 15MHz (Pre A/D) | 75 Ω | SMPTE 274M, | |
| NHF-9182S (NHF-9182SB) | 15MHz (Post D/A with Sinx/x Response corrections) | 75 Ω | SMPTE-295M, SMPTE-296M, EU95PG3 | |
| U601-0575 | 5.75MHz (Y-Pre) | 75 Ω | Digital equipment, Multimedia | Type 'A' Size: 25.7(L)x6.8(W) X9.5(H)mm |
| U601-0575S | 5.75MHz (Y-post with Sinx/x Response corrections) | 75 Ω | Design format near CCIR 601 | |
| U601-0275 | 2.75MHz (C-Pre) | 75 Ω | | |
| U601-0275S | 5.75MHz (C-post with Sinx/x Response corrections) | 75 Ω | | |
| U0601-0575 | 5.75MHz (Y-Pre) | 75 Ω | Multi media | Type 'A' Size: 25.7(L)x6.8(W) X9.5(H)mm |
| U0601-0575S | 5.75MHz (Y-post with Sinx/x Response corrections) | 75 Ω | Design format near CCIR 601 Oversampling (2x) | |
| U0601-0275 | 2.75MHz (C-Pre) | 75 Ω | | |
| U0601-0275S | 5.75MHz (C-post with Sinx/x response corrections) | 75 Ω | | |

Remark: Device with suffix 'SB'—Performance is identical to device with suffix 'S', with built-in capacitor to block the DC resistance from Terminals to Ground.

