

RDL ST-HP3 300 Hz and 500 Hz High Pass Filter

Input:	20 k Ω balanced line level (+4 dBu)
Outputs (2):	150 Ω balanced line level (+4 dBu)
Headroom:	> 18 dB
Attenuation Curve:	18 dB/octave
THD+N:	< 0.01%
Residual Noise:	< 90 dB (referred to +4 dBu)
Insertion Loss:	< 2dB
300 Hz Output:	Frequency Response: 300 Hz to 30 kHz (\pm 0.5 dB); -3 dB Frequency: 225 Hz
500 Hz Output	Frequency Response: 500 Hz to 30 kHz (\pm 1.0 dB); -3 dB Frequency: 450 Hz
Ambient Operating Environment:	0° C to 55° C
Power Requirement:	GROUND-REFERENCED or FLOATING, 24 Vdc @ 30 mA
Dimensions:	Height: 0.7 in. (1.7 cm), Width: 3 in. (7.6 cm), Depth: 1.6 in. (3.9 cm)
Package Type:	Cardboard Box
Package Dimensions:	2 x 2 x 4 in.
Shipping Weight:	0.19 lbs.
WEEE weight:	0.14 lbs.
Tariff code:	8518.40.2000