



<b>AMPLIFIER TYPE:</b>	<b>DUAL GAIN TRANSIMPEDANCE</b>
<b>GAIN:</b>	<b><math>10^7</math> HI ; <math>10^6</math> LO V/A</b>
<b>INPUT NOISE CURRENT:</b>	<b><math>1.5 \text{ fA/Hz}^{1/2}</math></b>
<b>INPUT NOISE VOLTAGE:</b>	<b><math>6.0 \text{ nV/Hz}^{1/2}</math></b>
<b>BANDWIDTH:</b>	<b>DC – 10kHz+ HI ; DC – 50kHz+ LO</b>
<b>POWER REQUIREMENTS:</b>	<b>+,- 5VDC TO +,- 15VDC, 20mA</b>
<b>CONNECTORS:</b>	<b>BNC IN, BNC OUT</b>
<b>POWER CONNECTOR:</b>	<b>SHIELDED CABLE WITH DB9</b>
<b>SIZE:</b>	<b>1" x 2" x 1" less connectors</b>