



# Engineering Sheet

SAE Europe - Amplifiers



**L1.0**  
 8  $\Omega$  Stereo Power 300Wx2  
 4  $\Omega$  Stereo Power 450Wx2  
 Frequency Response 20Hz-20KHz,-3dB@100KHz  
 THD+N <0.05%  
 Hum and Noise -105dB  
 Slew Rate 40V/ $\mu$ s  
 Damping Factor 400:1  
 Input Sensitivity 0.775V  
 Protect Limit,DC,short circuit,over heat,over load,softstart  
 Cooling Two fans, from front to rear  
 Packing Dimensions 585MMx580MMx200MM  
 Gross Weight 21.5kg



**L3.6**  
 8  $\Omega$  Stereo Power 800Wx2  
 4  $\Omega$  Stereo Power 1200Wx2  
 Frequency Response 20Hz-20KHz,-3dB@100KHz  
 THD+N <0.05%  
 Hum and Noise -105dB  
 Slew Rate 40V/ $\mu$ s  
 Damping Factor 400:1  
 Input Sensitivity 0.775V,IV,1.4V  
 Protect Limit,DC,short circuit,over heat,over load,softstart  
 Cooling Two fans, from front to rear  
 Packing Dimensions 660MMx590MMx230MM  
 Gross Weight 42kg



**L1.8**  
 8  $\Omega$  Stereo Power 450Wx2  
 4  $\Omega$  Stereo Power 675Wx2  
 Frequency Response 20Hz-20KHz,-3dB@100KHz  
 THD+N <0.05%  
 Hum and Noise -105dB  
 Slew Rate 40V/ $\mu$ s  
 Damping Factor 400:1  
 Input Sensitivity 0.775V  
 Protect Limit,DC,short circuit,over heat,over load,softstart  
 Cooling Two fans, from front to rear  
 Packing Dimensions 585MMx580MMx200MM  
 Gross Weight 27kg



**L4.8**  
 8  $\Omega$  Stereo Power 1200Wx2  
 4  $\Omega$  Stereo Power 1800Wx2  
 Frequency Response 20Hz-20KHz,-3dB@100KHz  
 THD+N <0.05%  
 Hum and Noise -105dB  
 Slew Rate 40V/ $\mu$ s  
 Damping Factor 400:1  
 Input Sensitivity 0.775V,IV,1.4V  
 Protect Limit,DC,short circuit,over heat,over load,softstart  
 Cooling Two fans, from front to rear  
 Packing Dimensions 660MMx590MMx230MM  
 Gross Weight 45kg



**L2.8**  
 8  $\Omega$  Stereo Power 550Wx2  
 4  $\Omega$  Stereo Power 825Wx2  
 Frequency Response 20Hz-20KHz,-3dB@100KHz  
 THD+N <0.05%  
 Hum and Noise -105dB  
 Slew Rate 40V/ $\mu$ s  
 Damping Factor 400:1  
 Input Sensitivity 0.775V  
 Protect Limit,DC,short circuit,over heat,over load,softstart  
 Cooling Two fans, from front to rear  
 Packing Dimensions 585MMx580MMx200MM  
 Gross Weight 27kg



L1.0-L2.8 REAR PANEL



L3.6/L4.8 REAR PANEL