



Engineering Sheet

SAE Europe - Amplifiers

E S SERIES



ES70
8Ω Stereo Power 70Wx2
4Ω Stereo Power 105Wx2
Frequency Response 20Hz-20KHz,-3dB@ 100KHz
THD+N <0.05%
Hum and Noise -105dB
Slew Rate 40V/μs
Damping Factor 300:1
Input Sensitivity 0.775V
Protect Limit,DC,short circuit,over heat,over load,softstart
Height 2U
Packing Dimensions 585MMx580MMx75MM
Gross Weight 12Kg



ES100
8Ω Stereo Power 100Wx2
4Ω Stereo Power 150Wx2
Frequency Response 20Hz-20KHz,-3dB@ 100KHz
THD+N <0.05%
Hum and Noise -105dB
Slew Rate 40V/μs
Damping Factor 300:1
Input Sensitivity 0.775V
Protect Limit,DC,short circuit,over heat,over load,softstart
Height 2U
Packing Dimensions 585MMx580MMx75MM
Gross Weight 12kg



ES200
8Ω Stereo Power 200Wx2
4Ω Stereo Power 300Wx2
Frequency Response 20Hz-20KHz,-3dB@ 100KHz
THD+N <0.05%
Hum and Noise -105dB
Slew Rate 40V/μs
Damping Factor 300:1
Input Sensitivity 0.775V
Protect Limit,DC,short circuit,over heat,over load,softstart
Height 2U
Packing Dimensions 585MMx580MMx160MM
Gross Weight 15kg



ES300
8Ω Stereo Power 300Wx2
4Ω Stereo Power 450Wx2
Frequency Response 20Hz-20KHz,-3dB@ 100KHz
THD+N <0.05%
Hum and Noise -105dB
Slew Rate 40V/μs
Damping Factor 300:1
Input Sensitivity 0.775V
Protect Limit,DC,short circuit,over heat,over load,softstart
Height 2U
Packing Dimensions 585MMx580MMx75MM
Gross Weight 16kg



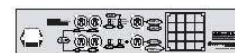
ES400
8Ω Stereo Power 400Wx2
4Ω Stereo Power 600Wx2
Frequency Response 20Hz-20KHz,-3dB@ 100KHz
THD+N <0.05%
Hum and Noise -105dB
Slew Rate 40V/μs
Damping Factor 400:1
Input Sensitivity 0.775V
Protect Limit,DC,short circuit,over heat,over load,softstart
Height 2U
Packing Dimensions 585MMx580MMx75MM
Gross Weight 18kg



ES500
8Ω Stereo Power 500Wx2
4Ω Stereo Power 750Wx2
Frequency Response 20Hz-20KHz,-3dB@ 100KHz
THD+N <0.05%
Hum and Noise -105dB
Slew Rate 40V/μs
Damping Factor 300:1
Input Sensitivity 0.775V
Protect Limit,DC,short circuit,over heat,over load,softstart
Height 2U
Packing Dimensions 585MMx580MMx75MM
Gross Weight 20kg



ES70/ES100 REAR PANEL



ES200-ES500 REAR PANEL