

**M-RK / LPE / J700p / P5100 / P5200 / P7100 / P7200  
UDC SENSE TERMINAL RESISTOR VALUES**

<b>RESISTER VALUE</b> (+/- 1%)	<b>FUNCTION</b>
0 Ω	Program Mode
1540 Ω	Data Cable
2210 Ω	Keyloader Box (DES, VGE or VGS) Mfg. by IDA Corp.
3160 Ω	Vehicular Charger (enhanced)
3740 Ω	Speaker Mic (With/without antenna -- SW A+ is used as mute lead)
4420 Ω	Earphone (without speaker-microphone)
5360 Ω	Vehicular Charger (non-enhanced), upright display
6490 Ω	Vehicular Charger (non-enhanced), inverted display
7680 Ω	External Microphone
9530 Ω	Speaker Mic (continuous SW A+)

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