



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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UltraLink Commercial Grade RG58 Size Cable

TL-092463
TL-092887



HIGH EFFICIENCY COMMERCIAL GRADE RG58 SIZE CABLE

Laird UltraLink mobile cable is constructed with a solid center conductor for the secure attachment of crimp-on connectors. Laird Ultralink cable is insulated with a layer of low loss Teflon[®] dielectric which withstands the high temperatures encountered in mobile applications.

In addition Laird applies a layer of easily removed friction bound aluminum foil for 100% shielding and tinned copper braid with full 95% coverage ensuring good grip to the connector's outer shell. The Laird Ultralink RG58 size cable is jacketed in a smooth, tough PVC jacket and is available in white (TL-092463) or black (TL-092887).



| PARAMETER | SPECIFICATIONS |
|--------------------------|--|
| Impedance | 50 ± 2.0 ohms |
| Velocity of propagation | 80% |
| Center conductor | Solid copper, 0.037" ± 0.001" |
| Shield #1 | Foil, aluminum/poly tape (adhered to dielectric) |
| Shield #2 | Braid, 90% 36-AWG tin/copper |
| Outer jacket | White or Black PVC, lead-free |
| Outer jacket rating | UL Type CM |
| Outer diameter | 0.178" ± 0.006" |
| Attenuation dB/100' | 12.5 dB @ 900 MHz 23.6 dB @ 2.5 GHz 27.5 dB @ 4.0 GHz 35.0 dB @ 6.0 GHz |
| Installation temperature | 0°C to +65°C |
| Operating temperature | -20°C to +65°C |

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ANT-DS-ULTRALINK-CABLE 0615

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