DATASHEET: LW31820v1 SP6A-5005 - SPEMC6AFTP



CAT6A FTP INLINE COUPLER



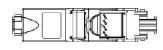
Cat6A shielded inline coupler exceeds the Cat6A shielded inline coupler exceeds the performance requirements of Cat6A components and is compliant with 10 Gigabit Ethernet applications, providing up to 500 MHz of usable bandwidth for extended lineage without undue cost. In addition, the closed line can be reactivated and can be extended to the next desired connection. Therefore, the narrow space in the cable duct is optimally utilized.

APPLICATION

- Independent design, simple and beautiful and compact
- Unique PCB design, reduce interference, high margin
- []The terminal housing material is made of zinc alloy material.
- System with backward compatibility with CAT6 and lower categories

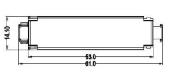
CONSTRUCTION

- Contact resistance(max) 20mΩ
- Insulation resistance(min) 500MΩ
- Return loss(dB) 5dB









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