



SATA Data Cable

L-type, 90-Degree and Straight, 50 cm (20 in.)

Model
305808

Make all the right connections!

Crimped or twisted cables can compromise data transfer and adversely affect system performance. A MANHATTAN® SATA Data Cable — with 90-degree and straight connectors — is ideal for vertically mounted hard drives and other tight device installations with limited clearance to help maintain data integrity and a neat appearance of the case interior.

Quality Construction

Gold-plated contacts combine with quality construction to make a high-bandwidth, state-of-the-art connection between SATA drives and controllers. The rounded design reduces airflow restrictions, letting your system run cooler.

Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.





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Features

- Supports data transfer speeds up to 3.0 Gbps
- 1 L-type fully shielded male straight connection
- 1 L-type fully shielded male 90-degree connection
- Connects SATA 150 and SATA 300 controllers to devices
- Lifetime Warranty

Specifications

- Temperature rating: 80°C
- Voltage rating: 30 V
- Conductor resistance: at 20°C maximum / 26 AWG: 148.94 Ohms/km
- Impedance: differential 100 ± 10 Ohms / Common mode 25 – 40 Ohms
- Cable pair match impedance: < 5 Ohms
- Inter pair skew: < 10 ps
- Rise time: < 85 ps
- 50 cm (20 in.)

For more information on MANHATTAN products, consult your local dealer or visit www.manhattan-products.com.



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