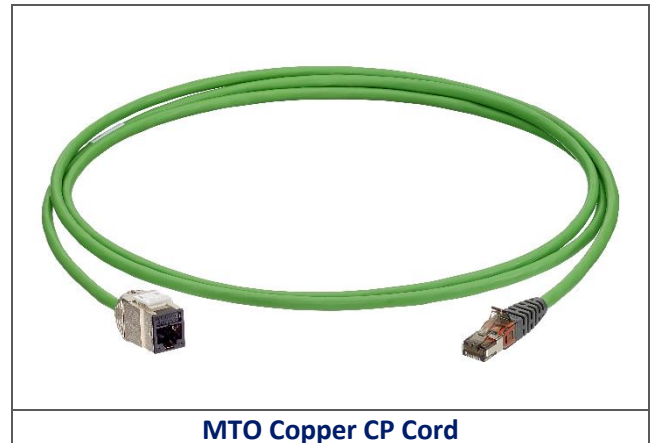


APPLICATION

Leviton shielded Copper CP Cords give optimum performance when used as part of a Leviton cabling system. The system comprises of high performance cables and connectivity which not only provide a reliable platform for all of today's network applications but is also designed to future-proof networks for the emerging, new higher bandwidth applications of tomorrow.

FEATURES AND BENEFITS

- **SUPERIOR PERFORMANCE** – Produced using premium Leviton cable and connectivity to ensure maximum performance.
- **CONSISTENCY** – Pre-termination in a controlled factory environment provides reliable/dependable product performance.
- **CPR COMPLIANT** – Available in CPR ratings Eca, Dca, Cca and B2ca to ensure you are fully compliant to the CPR requirements for your installation
- **FASTER AND EASIER INSTALLATION** – Pre-terminated trunks simplify deployment and dramatically reduce installation times
- **SPACE SAVING** – Industry-leading small-diameter Cat 6A shielded Zone cable assemblies save pathway and cabinet space and are 30% lighter than comparable alternatives.
- **GREATER VISIBILITY** – Each assembly is documented and labelled offering ultimate traceability.
- **SUSTAINABILITY** – Reduces onsite waste by maximising cable usage and minimising packaging disposal.
- **REDUCED LOGISTICS** – Removes the need to transit and store multiple cable reels on site.
- **WARRANTY** – Performance supported by 100% testing.



PHYSICAL CHARACTERISTICS

MTO Copper CP Cord Physical Specifications		
Cable Type	Nominal Outside Diameter (mm)	Cable Weight (kg/km)
Cat 6A U/FTP Zone Eca	5.6	32.5
Cat 6A U/FTP Zone Dca	5.6	32.6
Cat 6A U/FTP Zone Cca	5.7	34.7
Cat 6A U/FTP Zone B2ca	5.7	34.7
Cat 6A S/FTP Eca	7.0	48.4
Cat 6A S/FTP Dca	7.0	49.5
Cat 6A S/FTP Cca	7.2	52.7
Cat 6A S/FTP B2ca	7.2	52.7
Cat 6 U/UTP Eca	5.8	37.5
Cat 6 U/UTP Dca	5.75	38.2
Cat 6 U/UTP Cca	6.2	46.9
Cat 6 U/UTP B2ca	6.2	46.9

MTO Copper CP Cord Length Tolerance	
Length	Tolerance
2.0m < L =< 7.5m	+0.3m/-0m
7.6m < L =< 30.2m	+0.6m/-0m
30.3m < L =< 50.0m	+1.0m/-0m

Make to Order (MTO) Copper CP Cords

Datasheet: GD104322v2



LABELLING

- Standard labelling:
 - Each end is labelled detailing the part number, end, length and serial number
- Custom labelling also available on request

PACKAGING DETAILS

- CP Cords are supplied coiled in a bag

PERFORMANCE AND WARRANTY

Leviton Copper CP Cords are designed and manufactured to conform to the requirements of the structured wiring cabling standards ISO/IEC 11801, EN 50173-1, and TIA 568 and the data centre cabling standards IEC 24764, EN 50173-5 and TIA 942. The premium quality connector system allows multi-connector channels to be constructed and still deliver excellent electrical performance.

Leviton has a global network of experienced distributors and certified installer partners. Leviton Certified Installers are trained to perform high quality installations that maintain a consistently superior level of system performance. Leviton offers the added security of a 25-Year Communications Channel Limited Warranty. The warranty applies to network infrastructure installations that have been carried out by a certified Leviton Certified Installer using an end-to-end Leviton solution. Please refer to the Leviton 25-Year Warranty document for full warranty terms and conditions.

PART NUMBER

Make to order!		Copper CP Cords		
CABLE TYPE	CPR RATING	JACK TYPE	TRUNK LENGTH (m)	LABELLING
Cat 6A U/FTP Zone	B2ca	No shutter	2 - 50*	Standard
Cat 6A S/FTP	Cca	Shutter*		Custom
Cat 6 U/UTP	Dca			
	Eca			

*Shutter only available on Cat6A cable configurations



*“Leviton is dedicated to designing, developing and manufacturing sustainable **high performance** structured cabling and speciality **cabling solutions**”*

The information contained in this document is valid and correct at the time of issue. Leviton reserves the right to modify details without notice in light of subsequent standard/specification changes and ongoing technical developments.