

TECHNICAL SPECIFICATION

B-C6A32-RJ-B

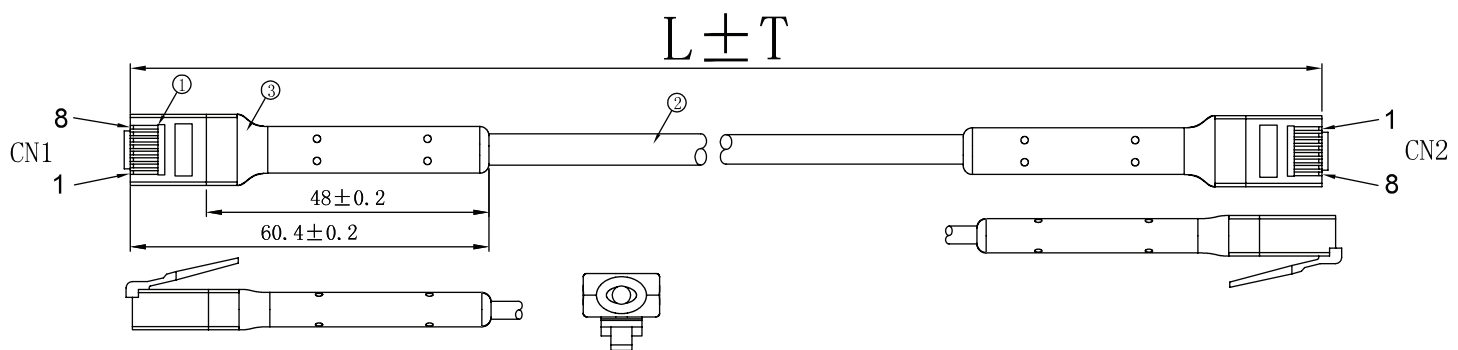
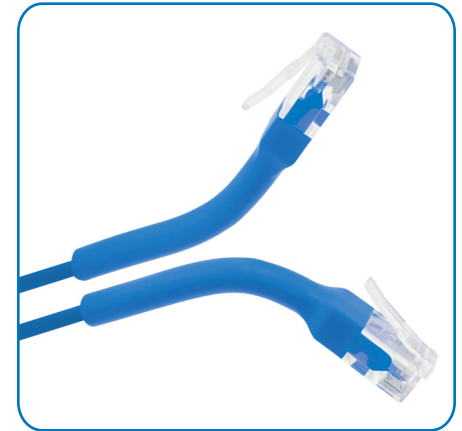


Description: Memory Hold CAT6a RJ45 Unshielded UTP 32AWG Blue Cable

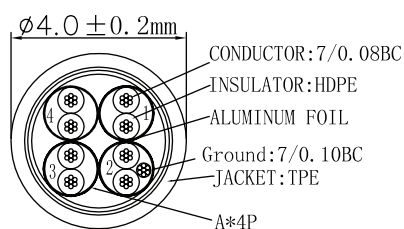
Why Use This Product: This cable is equipped with a highly durable posable connector head that can bend to extreme angles allowing for installation in the tightest of spaces without damaging the cable.

Key Features

- Premium Quality Connectivity
- Posable Strain Relief Boot
- Ultra-Slim and Space-Saving
- Engineered for Durability and Performance
- CAT6a cable | 10 Gbps
- 500 MHz Bandwidth
- 32AWG Cable
- Cable lengths available: 1ft, 2ft, 3ft, 5ft, 7ft, 10ft, 15ft, 25ft



SECTIONAL DRAWING:



PIN ASSIGNMENT:

CN1 568B		CN2 568B
1 white/orange	1	1 white/orange
2 orange	2	2 orange
3 white/green	3	3 white/green
6 green	6	6 green
4 blue	4	4 blue
5 white/blue	5	5 white/blue
7 white/brown	7	7 white/brown
8 brown	8	8 brown

Memory Hold CAT6a Unshielded UTP 32AWG Cable
Non-Plenum

Part Number:	B-C6A32-RJ-B
Revision Number:	1
Date:	11/7/2025
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Disclaimer: Conditions of use may vary. Information is subject to change without notice.

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Technical Specifications

Cable Category.....	CAT6a
Data Rate.....	10 Gbps
Bandwidth.....	500 MHz
Connectors.....	RJ45
Conductors.....	Stranded 32AWG
Cable Jacket.....	TPE, Blue
Outer Diameter.....	3.0mm ± 0.2mm
Minimum Bend Radius.....	12mm
Insulation Resistance.....	DC Voltage 300V, 10MΩ
Conduction Resistance.....	5ohm Max
Available Lengths.....	1ft, 2ft, 3ft, 5ft, 7ft, 10ft, 15ft, 25ft
Compliances.....	(UL) CM, RoHS, REACH

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