

NEXA Cat6 UTP LSZH Patch Cord 24AWG - 2M

— Orange / Red / Blue

The Nexa Cat6 UTP LSZH Patch Cord 24AWG – 2M is designed to deliver reliable and high-speed connectivity for modern Ethernet and structured cabling networks. With support for transmission frequencies up to **250 MHz** and data transfer speeds of up to **10 Gbps over limited distances**, it provides stable performance for a wide range of networking applications.



Key Features:

- Part No.: **NX-PC-6-U-2M-RD** / **NX-PC-6-U-2M-BL** / **NX-PC-6-U-2M-OR**
- Outer Jacket: LSZH
- Transmission Frequency: 250 MHz
- Conductor: 23 AWG Solid Bare Copper
- Cable Length: 2 Meter

Full Specifications:

Specification	Details
Brand	Nexa Communication
Product Type	Cat6 UTP LSZH Patch Cord
Part Number	NX-PC-6-U-2M-RD / NX-PC-6-U-2M-BL / NX-PC-6-U-2M-OR
Category	Cat6
Cable Type	UTP (Unshielded Twisted Pair)
Patch Cord Length	2 Meters
Conductor Size	24 AWG
Conductor Type	Solid Bare Copper
Pair Construction	4-Pair
Transmission Frequency	Up to 250 MHz
Data Transfer Rate	Up to 10 Gbps over limited distances
Outer Jacket	LSZH
Cable Safety	Low Smoke & Zero Halogen
Connector Type	RJ45
RJ45 Plug Housing	PC Housing
Contact Material	Phosphor Bronze
Contact Plating	Gold-Plated Contacts
Cable Construction	4-Pair UTP
Crosstalk Performance	Designed to Minimize Crosstalk
Noise Performance	Designed to Reduce System Noise
Available Colors	Red, Blue, Orange
Application	Structured Cabling & Ethernet Networks
Patch Panel Connection	Supported
Information Outlet Connection	Supported
Telecommunications Closet	Supported
Equipment/DTE Connection	Supported
Installation Environment	Racks, Workspaces & Network Cabinets
Jacket Material	LSZH
Connector Configuration	RJ45 to RJ45
Cable Category	Category 6