

OEM ECUU0046PEBK - U/UTP 4P 0.505MM, CAT.6E BC PE, BK,30

SKU / Model: ECUU0046PEBK

Product overview

? Product Name OEM ECUU0046PEBK CAT.6E U/UTP Cable 4 Pair, 0.505mm Solid Bare Copper, PE Jacket, Black, 305M Pull Box ? Product Overview The OEM ECUU0046PEBK is a premium CAT.6E U/UTP cable engineered for high-speed data transmission in outdoor and industrial environments. It features 4 twisted pairs of 0.505mm solid bare copper conductors, a rugged PE outer jacket for UV and moisture resistance, and supports Gigabit Ethernet applications up to 250 MHz. Supplied in a 305-meter pull box for easy deployment across large-scale installations. ? Top Highlights ? 4 Twisted Pairs Reduces crosstalk and maintains signal integrity ? Solid Bare Copper (BC) Superior conductivity and long-distance performance ? CAT.6E Rated Supports Gigabit Ethernet and 250 MHz bandwidth ? PE Outer Jacket UV-resistant and water-resistant for outdoor use ? 305M Pull Box Convenient packaging for structured cabling ? Technical Details Specification Details Model ECUU0046PEBK Cable Type U/UTP (Unshielded Twisted Pair) Category CAT.6E Conductor Solid Bare Copper (BC) Conductor Size 0.505mm (24 AWG) Pairs 4 Pairs (8 wires) Bandwidth Up to 250 MHz Jacket Material Polyethylene (PE) Jacket Color Black Length 305 meters (1000 feet) Packaging Pull Box Application Outdoor LAN, CCTV, Data Centers, Structured Cabling ? Why You Should Buy It ? CAT.6E performance for high-speed networks ? Solid copper core for signal reliability ? PE jacket for outdoor durability ? Ideal for long runs and structured cabling ? Recommended Use Cases ? Outdoor LAN and IP camera installations ? Data center and enterprise backbone cabling ? Long-distance Gigabit Ethernet runs ? Harsh environments requiring UV and moisture resistance ? Customer Assurance ? Warranty / Guarantee: Coverage available through OEM-authorized resellers ? Returns Policy: Returns accepted as per standard reseller terms and conditions ? Shipping Info: Delivery handled by reliable logistics partners with tracking support ? Customer Support: Assistance available via OEM support channels and authorized distributors ? Call to Action Build robust, high-speed networks with the OEM ECUU0046PEBK engineered for outdoor performance and long-term reliability. Thanks for choosing YOUR TRUSTED IT PARTNER.

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