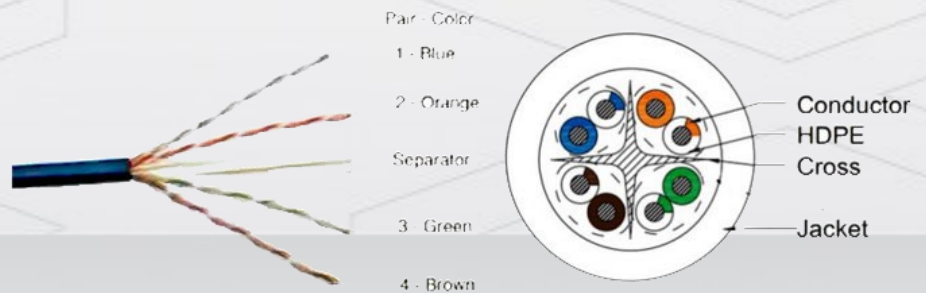


CP-EUT-6TGD-305-J

Cat6 23AWG UTP Outdoor LAN Cable (Double Jacket)

- Solid Bare Electrolytic Grade Copper
- Insulation Polyethylene (HDPE)
- 4 Pair Separator Design
- 23 AWG Outdoor Cable



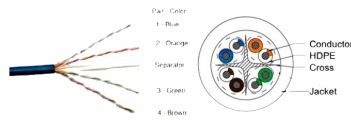
System Overview

For a speedy and easy transmission of data, digital and analog voice and video (RGB) signals on LANs, CP PLUS offers efficiently performing cables that provide an enhanced experience. Designed for applications that are installed in occasional flexing and fixed locations. This cable has been created to strengthen the transmission power of data in your surveillance solution.

Functions

Weather Care

The outer jacket in this cable is made of the most robust PVC to provide a supplemented life potential to the cable and also to safeguard it against the calamities of weather.



CP-EUT-6TGD-305-J

Cat6 23AWG UTP Outdoor LAN Cable (Double Jacket)

Functions

Solid Bare Copper Conductor

The use of a bare copper conductor in energy transmission installations to maximize thermal and electrical conductivity, and to transmit energy with optimal efficiency.

Increased Protection

The superior quality of the insulator used in this cable provides greater prevention against the electromagnetic force emitting from the current.

Renewed Capacity

The current carrying capacity of a cable is directly proportionate to its diameter. Keeping that in mind, this cable has been designed to carry a bigger amount of voltage.

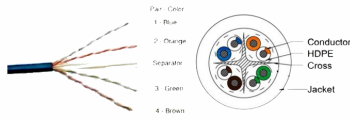
Heavily Braided with HDPE Insulation

HDPE, or high-density polyethylene, is an excellent material as a direct replacement for distribution insulators of all types. HDPE is much lighter than its porcelain counterparts and almost impervious to the cracking so common to porcelain.

About CP PLUS

The brand that is on its way to lead the world when it comes to the security and surveillance industry, CP PLUS, keeps bombarding the market with the most reliable range of products that have been designed carefully and methodically to automate the whole surveillance and security process, no matter how big your premises are.

It was the initiative to help the public in the area where they are the most vulnerable and to empower the sense of safety in our hearts that had conceptualized CP PLUS. And embarking on its mission to make the world a safer and more secure place has taken the brand's journey to unprecedented levels even when compared to international competitors.



CP-EUT-6TGD-305-J

Cat6 23AWG UTP Outdoor LAN Cable (Double Jacket)

Feature	Specification
Conduct Type	Solid Bare Electrolytic Grade Copper
Nominal Conductor Diameter	23 AWG
Insulation	Polyethylene (HDPE)
Separator	Each pair separated with a cross separator
Pairing	2 insulated conductors twisted together
Inner Jacket	PE
Outer Jacket	PVC- LSZH
Colour of Jacket	Black
Approximate OD	7.2mm ± 0.1mm
Thickness of Outer Jacket	0.55mm ± .05mm
Thickness of Inner Jacket	0.45mm ± .05mm
Impedance	100±15% Ω
Rip Cord	No
Sequential Marking	Every Meter
Characteristic Impedance	100 ±15Ω
Nominal Velocity of Propagation	69%
Resistance Unbalance	5% Max
Conductor Resistance	≤9.38/100mtr
Capacitance Unbalance	330pF/100m
Bending Radius	< 8 x Cable Diameter at -20° ±1°C
Delay Skew	<45nS

THINK SECURITY
THINK CP PLUS



Feature	Specification
Mutual Capacitance	<5.6nf/100m
Packing	305 Mtrs
Temperature Rating	-15 to 70°C
Storage Temperature	-15 to 60°C
Pulling Force	14Kg

Company Name:

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**Product casing and specifications are subject to change without prior notice*