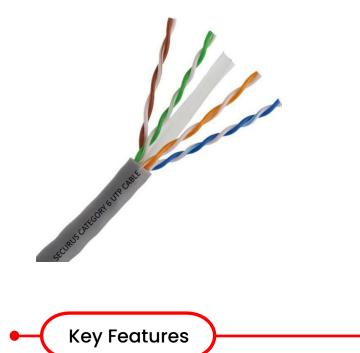


Product Technical Specifications

SECURUS CAT6 INDOOR CABLE



- CAT6 UTP.
- PVC Single Coating.
- Electrolytic Grade Copper.
- Standard 24 AWG Gauge.
- 305 Meters Tangle Free Box.



Parameter	Details
Product	CAT6 Indoor Cable
Make	SECURUS
Conductor	Solid Bare Electrolytic Grade Copper
Nominal Conductor Diameter	24 AWG (0.510 ± 0.015 mm)
Insulation	Polyethylene (PVC)
Pairing	Twisted Into Two Core
No. Of Pair	4, Each Twisted Pair
Color Code	
Pair #1	Orange-White & Orange
Pair #2	Brown-White & Brown
Pair #3	Blue-White & Blue
Pair #4	Green-White & Green
Inner Sheath Material	N.A.
Inner Sheath Color	N.A.
Outer Sheath Material	PVC
Outer Sheath Color	Grey
Approximate OD	6.00 ± 0.50mm

SECURUS CABLES Range 16-01-2023

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Parameter	Details
Rip Cord	Yes
Sequential Marking	Meter Marking
Cross Filler	PVC
DC	93.5Ω / 100 Meters
Resistance Unbalance	5% Max
Mutual Capacitance	5.6nf / 100 Meters (Max)
NVP	69%
Impedance	100Ω (± 15Ω)
Worst Cable Skew	45ns / 100 Meters
Installation Temperature	0°C ~ +50°C
Storage Temperature	−20°C ~ +75°C
Operating Temperature	-20°C ~ +60°C
Packing Length	305 Meters
Packing Type	Tangle Free Box