IT & CONNECTIVITY SOLUTIONS

NCTS-IN5E1 CAT 5E UTP 4P+F Twisted Pair Indoor Cable | 24AWG | CCA

NCTS-IN5E1

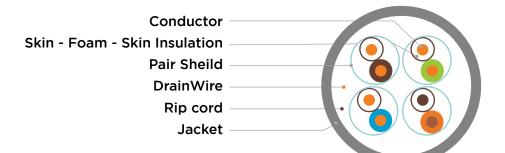
Product Features

Mainly used in the wiring system between work area correspondence leading-out terminal and distribution wiring frames connection. As well as used in the housing synthesis wiring system between user correspondence leading out terminal and patch panel.

Meets Cabling Standards:

CAT5E Cable is designed for improve crosstalk performance between cablesapplying in 1000Base-T Enternet with up to 500MHZ bandwidth.HDPE insulation and pair shield design make the cable with excellent shielding & anti-EMI peformance.







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Technical Specifications **MODEL: NCTS-IN5E1**

Brand:	NCTS	Color:	light GREY
Conductor Material:	CCA	Conductor Size:	24AWG(0.5mmCCA)
Conductor Structure	Solid	Twisted Pair:	4PAIRS
Jacket Material	PVC	Insulation Material:	PE
Insulation Thickness	0.18mm	Insulation Diameter:	0.98±0.02mm
Jacket Thickness	0.62mm(±0.02mm)	Outer diameter:	5.0mm(±0.2mm)
Transmission bandwidth:	100MHz	Maximum conductor resistance (20°C)	9.5Ω/100M
Stretching Resistance:	(max)250N	Impedance:	100±15%Ω at 1~100MHz
IMinimum bending radius:	>4D	DC Resistance Imbalance	2.50%
Working Capacitance(Max.)	5.4nF/100m	Insulation resistance	≥5000MΩ.km
Transmission Velocity	72%	Operating Temperature	-40 °C - +70 °C



