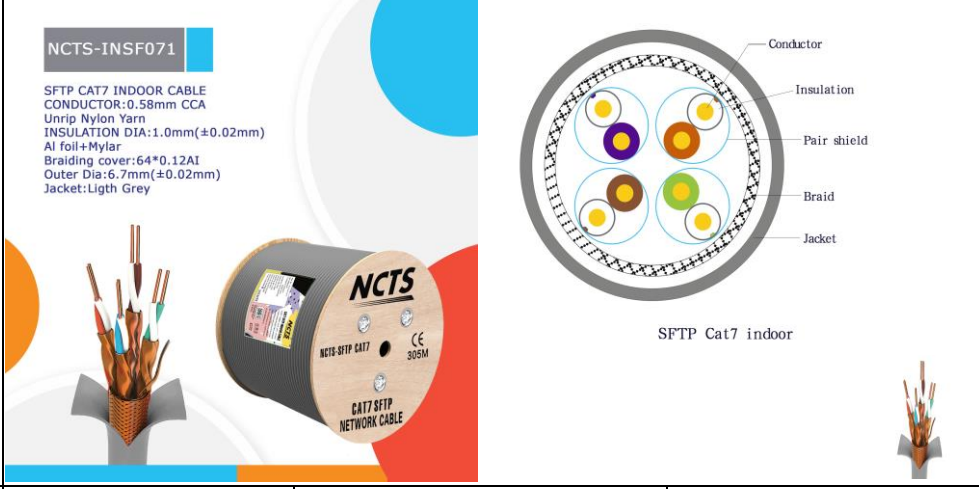


NEW COMPUTER TECHNOLOGY SYSTEMS (NCTS) LIMITED COMPANY

新计算机科技系统 (NCTS) 有限公司

深圳市龙岗区布吉诚信华庭2栋6B

www.ncts.co

<p>NCTS-INSF071 SFTP cat7 indoor cable Data Sheet</p>			
Brand:	NCTS	Color:	GREY or as request
Conductor Material:	CCA	Conductor Size:	23AWG (0.58mm)
Conductor Structure	Solid	Twisted Pair:	4PAIRS
Jacket Material	PVC	Insulation Material:	PE
Insulation Thickness	0.18mm	Insulation Diameter:	1.0mm(±0.02mm)
Jacket Thickness	0.68mm(±0.02mm)	Outer diameter:	6.7mm(±0.2mm)
Impedance:	100±15%Ω	Braiding cover:	64*0.12Al
Frequency:	500MHz	Flame Retardancy Standard:	CM / CMR
Delay deviation:	4ns/100m	Operating Temperature	-40 °C - +70 °C
Feature & Advantages:	CAT7 cable with pair-shield construction desing have excellent shieding performance of anti-EMI, easy to realize 600MHZ bandwidth.		
Application:	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.		