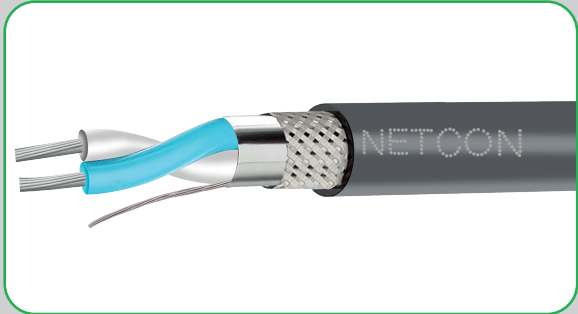
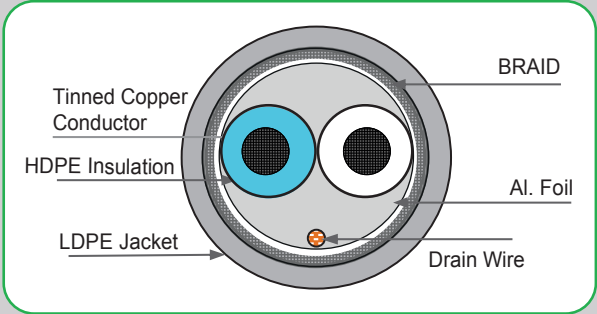


MULTI CONDUCTOR CABLE



1 PAIR 24 AWG SFTP CONTROL CABLE



This cable consists of 2 conductor 24 AWG stranded tinned copper; color-coded low density Polyethylene insulation; overall aluminum Mylar shield with drain wire; tinned copper braid; overall PVC jacket

CONSTRUCTION		
Conductor	Material	Tinned Copper - Size: 24 AWG, Construction: 7 strand, twisted pair
Insulation	Material	Low Density Polyethylene - Wall thickness : 0.23" 500v isolation
Color Code		White/Blue, Blue/White
Shield	Material	Aluminium Mylar Tape
Drain	Material	Tinned Copper - Size: 24 AWG - Construction:7 Strand
Braid	Material	Tinned Copper, Size 36 AWG - Coverage : 90%
Jacket	Material	Sunlight Resistant PVC - Wall Thickness: .035"- OD: .232" nom. Color: Gray
Ripcord		No

Electrical Characteristics	
Capacitance:	(CDR-CDR) 21 pF/ft. (CDR-SHLD) 43 pF/ft.
Impedance	120 ohms
Velocity of Propagation	66%
Nominal Delay:	1.6 ns/ft.
DC Resistance	24 ohms/M ft. @20oC
Outer Shield DC Resistance	3.4 Ohms/M ft.
Attenuation	0.6 dB/100 ft. @ 1 MHz
Voltage Rating (CM)	300V
Voltage Rating (AWM 2919)	30V

Reference Standards	
Type CM or AWM 2919 - RoHS Compliant	

Ordering Information	
Part No.	Description
NTFSC24UV	Netcon Multi - Conductor Cable 2C, 24 AWG Multi strand Tinned Copper, Aluminium Foil, Tinned Copper shield with drain wire LDPE Jacket, Riser Cable Grey