

# 6G SDI 59 SINGLE ST CABLE

nT02AC01C



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## DESCRIPTION

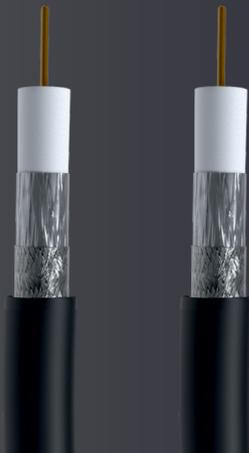
nT02AC01C is a 6G SDI (Serial Digital Interface) 59 Single st cable - it is a professional-grade coaxial cables used for transmitting uncompressed digital video and audio signals . SDI 59 Cable is a digital 75 ohms coaxial cable and it can carry HD and UHD signals for longer lengths up to 100 mtrs . The center conductor is single strand 20 awg -0.81 mm Copper and the Shield is tin coated copper 100 % coverage with aluminium foil above the foam . The outer insulation is CM rated - making it suitable for multipurpose applications like in wall , open , in rack etc .The cable supports speed up to 6 G Signals . The cable is available in black colour and is packed in easy pull boxes of 300 mtrs . Application - studio , broad case , medical , events , education .....

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## Specification

Center Conductor	:	1 x 0.81 mm (20 Awg) Bare copper,
Dielectric	:	Gas Injected foam PE 3.68mm ,
Foil Shield	:	AL Laminated tape - 100% coverage
Braid Shield	:	Tinned copper 100%
Cable Jacket -		
Insulation	:	PVC - Black - 6.0 mm
Operating Temperature	:	- 30°C to 60°C
Impedance	:	75Ω
Capacitance	:	55pF/m Nom
Signal Supported	:	6 G
Distance Supported	:	6 G -100 mtrs
Packaging	:	Easy Pull 305 m Box
Colour	:	Black
Suitable BNC Connector	:	nT4BX02 - 59

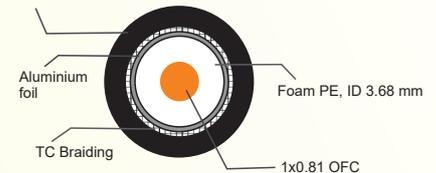


# 6G SIGNAL SUPPORTED



## Cross Section

PVC Jacket OD : 6.0 mm CM rating



Webpage



Youtube

