

**6 Core, 14/020 Shielded, 200m Security Cable,
White LSZH Jacket**

NSC6CLSZH200SH

Cable Code	NSC6CLSZH200SH	
Description	6Core 0.44mm ² Security Cable. Shielded 14/0.2 Plain Copper Wire, Oxygen Free Copper. AL/pet tape shielded, with Tinned Copper drain wire. LSZH sheathed, Extra Low Voltage, not for mains connection.	
Application	For inter-connect wiring, suitable for usage in Security & Intruder alarm systems. Use in low voltage/low current applications such as intercommunications.	
1. Conductor	Material	Stranded Annealed Bare Copper
	Construction	14/0.20mm
	Nom. O.D.	0.86mm
	Nom. Cross Section Area	0.44 mm ²
	Max. DCR @ 20C	44.8 ohm / km
2. Insulation	Nom. O.D.	1.50mm
	Nom. Wall Thickness	0.32mm
	Color code and Lay up	Black/White/Red/Blue/Green /Yellow, 6 cores stranded
3. Drain wire	Material	Tinned Copper wire, stranded
	Construction	7/0.20mm
4. Shielding	Material	AL/pet tape, AL side inward, against the drain wire, helically wrapped
5. Sheath	Material	LSZH, White
	External O.D.	5.8±0.2 mm
	Nom. Wall Thickness	0.55±0.05 mm
Operating Temp. Range	-40C to 75C	
Packing	200M REEL-IN-BOX	
Cable weight	10.6 Kg / 200M	

