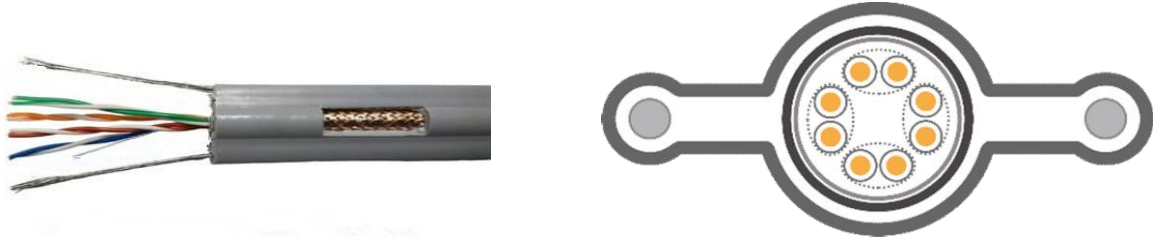


Cat6 SFTP With Messenger Elevator Cable (Lift Cable)

Model: CT-C6-SFTP-MEC300



Electrical Characteristics

Carried Standard: GB/T18015 1-7-1999

Rated voltage temperature:300v/ 70°C

Max DC Resistance @ 20 °C ≤11.0Ω/100m

Physical Characteristics

Conductor:	Wire gauge	0.5 mm ²	
	Structure	4X2X14/0.12BC+2/0.20TW (mm)	
	Material	Bare Copper (BC)	
Insulation:	Average Thickness	0.2 mm	
	Core Diameter	0.98±0.03 mm	
	Material	HDPE (8380)	
	Color	Brown, green, orange, blue, white/green, white/orange, white/blue, white/brown	
Integration:	Tape	14 mm	
Assemble:	Pitch of Strand	S=160	
Shielding:	Aluminum foil	AL/22	100%
	Braiding	96N/0.08BC	85%
	Coverage	≥85 %	
Inner Sheath:	Material	70°C 55P PVC	
	Color	White	
	OD	5.6±0.20 mm	
Auxiliary:	Structure/Material	2C x 19/0.20 Steel Wire	
Outer Sheath:	Material	70°C 90P PVC	
	Color	Light grey	
	Thickness(Average)	0.9 mm	
	OD	2.8+7.2*14.9±0.30 mm	