



CAT6 S/FTP FLEX ELEVATOR CABLE

PRODUCT NO.: KB-CAT6FL717SFTP

DESCRIPTION: CAT6 S/FTP Dual Shielded, Bare Copper, With Twin Steel Messengers

KAYBE Elevator Traveling CAT6 (FL717) Dual Shielded Cable with Bare Copper and Twin Steel Messengers is designed for high-speed, interference-free data transmission in elevator security and monitoring systems. Its dual shielding ensures superior signal integrity, while the twin steel messengers provide durability and stability. Ideal for reliable video and internet connectivity in constantly moving elevator environments.



APPLICATION

- Flat Elevator Cable Is Ideal For Internal Purpose.
- The Elevator Travelling Cat 6 Cable Exceeds Category Class 6 Specs

STANDARDS COMPLIANCE

Flame Propagation : IEC/EN 60332-2-1
EN50214

ELECTRICAL PARAMETERS

Operating temperature	(-15*c to 75*C)
Travelling Speed	4m/s Max
Channel Length	60meters
Voltage	300/500v

ORDERING INFORMATION AS PER FOLLOWS

PART NO	DESCRIPTION	LENGTH	NO. OF DRUM
CAT6FL717-100	CAT6 S/FTP FLEX ELEVATOR CABLE	100M	1
CAT6FL717-200	CAT6 S/FTP FLEX ELEVATOR CABLE	200M	1
CAT6FL717-300	CAT6 S/FTP FLEX ELEVATOR CABLE	300M	1

CONSTRUCTION DATA SHEET

CONDUCTOR (1)	
Size	23AWG
Material	Oxygen Free Copper
Construction	8 cores 0.58MM STRANDED
Sheath Thickness	1.1+/- 0.1mm
Min Thickness	0.16mm
Resistance level	8ohms in 100meters
Material	PE
INSULATION	
Color	Blue/White with Blue Orange/White with Orange Green/White with Green Brown/White with Brown
TWISTED	
Construction	23AWG Stranded
STRAND	
Construction	23AWG 4X2X0.58MM
2CORE MESSENGER CABLE	
CONDUCTOR (2)	
Size	18 AWG
Material	Steel Wire
Construction	2X1.0MM square meter
JACKET	
REF.Thickness	0.93+1.13 mm
Diameter	3.0+7.0+3.0±0.1mm
Material	TPU
Color	GREY
MARKING	
KAYBE TECHNOLOGIES (CAT6FL717) CAT 6 SFTP+ DUAL STEEL FLAT NETWORKING CABLES FOR AUDIO VIDEO APPLICATIONS FOR ELEVATORS 001 500M	
PACKAGING	
100, 200 & 500 Meters/Plywood Drum/Box	

OTHER ELEVATOR CABLES INCLUDE

CAT6 UTP FLEX ELEVATOR CABLE	CAT6 S/FTP + 2 CORES FLEX ELEVATOR CABLE	CAT6 UTP ULTRA FLAT ELEVATOR CABLE	2 X CAT6 S/FTP FLEX ELEVATOR CABLE
4 X CAT6 S/FTP FLEX ELEVATOR CABLE	RG59 FLEX CABLE 75 OHMS	RG59 ULTRA FLEX CABLE WITH MESSENGERS	RG59 ULTRA FLEX + 2 CORES ELEVATOR CABLE
CAT6A S/FTP ELEVATOR CABLE			