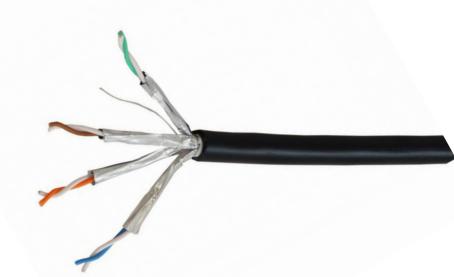
## Connectix Cabling Systems™ F/FTP Cat6a Solid External Cable

Connectix Cat6a F/FTP External Cable has been designed to provide the exceptional performance required to support extremely high speed applications, including 10-Gigabit Ethernet.

The individually shielded pairs ensure maximum transmission, free from the problems of NEXT and alien crosstalk. The sheath is a Low-density polyethylene (LDPE) material, suitable for use outside.



Cable Specification		
Conforms to	ANSI/TIA 568C, ISO/IEC 11801, YD/T1019, ANSI Cenelec EN50173 and ISO 11801	
Conductor	Bare copper wire	
Insulation	Skin-foam-skin PE	
Shielding	Aluminium Foil Mylar	
Jacket Material	PE	
Jacket Thickness	0.5mm +/- 0.05mm	
Jacket Diameter	7.5 + 0.4mm	
Jacket Colour	Black	
Packaging	305m Box	
Rip Cord	Yes	
Drain Wire	Yes	

Electrical Specifications		
DC Conductor Resistance Unbalance (%) max	2.0	
Capacitance Unbalance (pair to ground)	< 330 pF/100 m	
Delay Shew (ns/100m)	≤45	
Velocity of Propogation (%)	74	

Ordering Information			
Product Description	Part Number		
CAT6a Solid External F/FTP Cable 100mt	001-003-003-34		
CAT6a Solid External F/FTP Cable 305mt	001-003-003-34		

