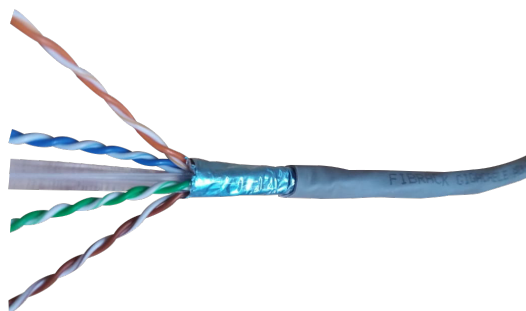


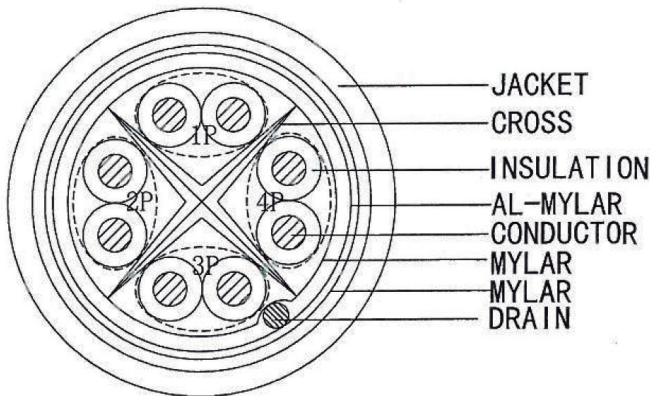
GIGACABLE ADVANCED CAT 6 A F/UTP



CABLE SPECIFICATION

CONDUCTOR	CONSTRUCTION	AWG	1/0.565 ± 0.008
	MATERIAL	-----	BARE SOLID COPPER CONDUCTOR
INSULATION	MATERIAL	-----	HDPE
	OD	mm	1,15 ± 0.10
	AVERAGE THICKNESS	mm	0.27 (REF)
	COLOR	mm	1P. BROWN & WHITE / BROWN
			2P. BLUE & WHITE /BLUE
			3P. ORANGE & WHITE / ORANGE
			4P. GREEN & WHITE / GREEN
INNET-ASSEMBLE	OD	mm	5.80 (REF) + CROSS
OUTSIDE-TAPE	MATERIAL	-----	MYLAR
WRAP	OVERLAP RATE	%	25% (125%)
DRAIN WIRE	CONSTRUCTION	mm	1/0.400±0.01
	MATERIAL	-----	TINNED SOLID COPPER CONDUCTOR
OUTSIDE-TAPE WRAP	MATERIAL	-----	AL-MYLAR
	CONDUCTIVE	-----	INSIDE
	OVERLAP RATE	%	25%
JACKET	MATERIAL	-----	LSZH
	DIAMETER	mm	7.30 ± 0.35
	AVERAGE THICKNESS	mm	0.65 ± 0.05
	COLOR	-----	OPTIONAL
	MARKING COLOR	-----	BLACK or WHITE
MARKING	JACKET	-----	FIBRACK GIGACABLE ADVANCED CAT.6 A F/UTP 24AWGX4P LSZH 70 C ETL VERIFIED TO ANSI/TIA -568-C.2 & ISO/IEC 11801 ED.2 & EN50288-6-2 & IEC 60332-1-2 XXXM
Electric characters 1. Volatge rating 30V 2. Temperature rating 75°C 3. Dielectric strength AC-500V/MIN 4. Insulation resistance 100 M OHMS.KM MIN at 20°C			



Physical Character
1. Tensile strength before aging
1.1 Jacket: $\geq 0.844\text{kg} / \text{mm}^2$
2. Elongating before aging
2.1 Jacket: $\geq 100\%$
Environmental requirements: 1.
Cross drawing:


ORDER INFORMATION

Part No.	33804FULSZH
Description.	GIGACABLE ADVANCED CAT6 A F/UTP 4PR 23 AWG LSZH TIA-568-C.2
	- 33: Patch cord Cat 6A - 8: LAN Cable - 04: Jacket gray color 05: Jacket blue color - FU: F/UTP - LSZH: Jacket, TYPE LSZH