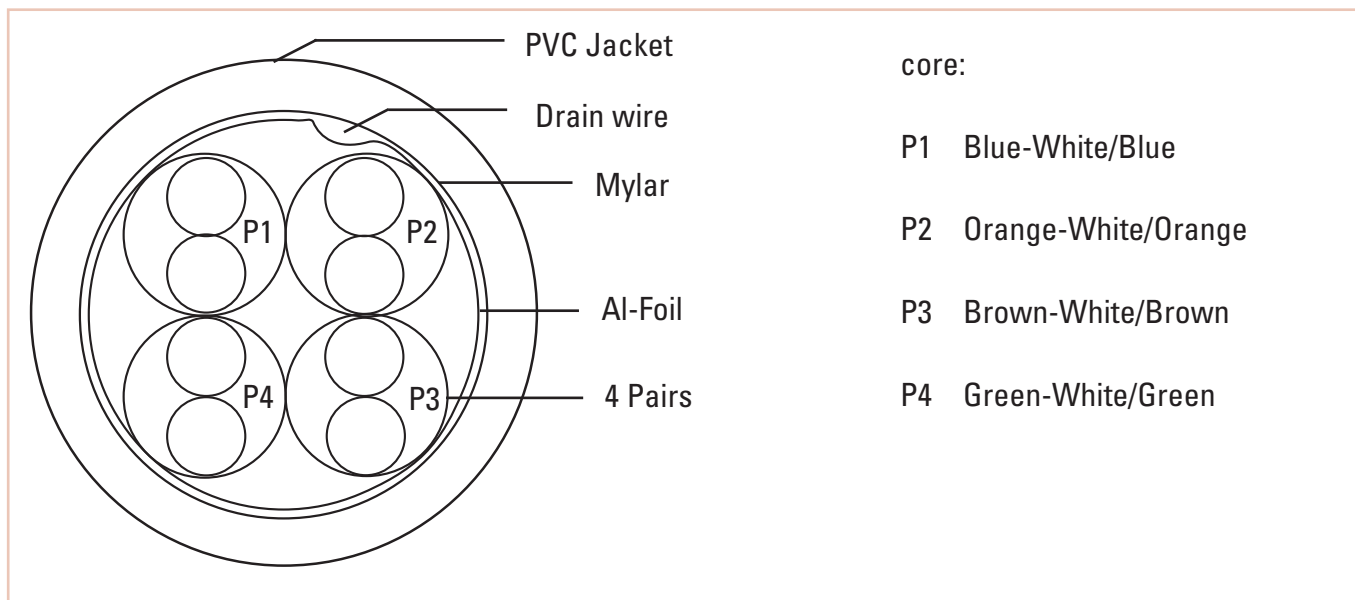


## Flex Cable Cat.5e F/UTP 4P26



ITEM		DESCRIPTION
	No. of Cord	4 Pairs
Conductor	Material	Cu
	Construction	26AWG ; 7stranded / 0.16 mm
Insulation	Material	HDPE
	Nom. Thickness	0.21 mm
	Nom. Diameter	0.90±0.01 mm
Outside-Shield	Material	Mylar
	Drain wire	Copper; 26AWG (7 strandet / 0.16 mm)
	Material	Al-Foil
Jacket (2)	Material	PVC
	Nom. Thickness	0.60 mm
	Nom. Diameter	5.4±0.2 mm

Marking:  
 equip F/UTP CAT.5E 100MHZ ISO/IEC11801 & TIA/EIA 568B.2  
 ETL VERIFIED FOR GIGABIT ETHERNET-26AWGx4P IEC 332-1 1M

ELECTRICAL PROPERTIES	
Conductor Resistance	Max. 9.5 ohms/100m at 20°C
Insulation Resistance	Min. 5000 mega ohms-km at 20°C
Dielectric Test	500 VAC/1 min; No Breakdown
Impedance	Nom.100±15 ohms @1MHz To 100MHz
Attenuation	≤22db/100m@100MHz