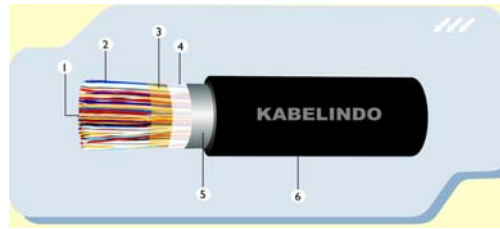


Tp - Ebk J (Pe) E

Jelly Filled Duct Cable Foam - Skin Polyethylene Insulated



- 1. Conductor : Annealed Copper Wire
- 2. Insulation : Extruded Foam Skin Polyethylene
- 3. Water Protective : Jelly Filling Compound
- 4. Core Covering : Helically Overlapped Polyester Tape
- 5. Screen : Longitudinally Overlapped Aluminum Tape
- 6. Sheath : Extruded Black Polyethylene

TELECOMMUNICATION CABLES

TECHNICAL DATA

SPEC STD Specification : 59/POSTEL/88

Cu

Conductor Shape : Annealed Copper Wire

APL Application : Used for distribution in exchange area and water protected telephone cable for local networks in moist or marshy regions, can be prevent penetration and migration of water, it can be us as duct cable.

DIMENSIONAL DATA

DIAMETER 0.4 mm

Cable Size	Conductor Diameter Nominal (mm)	Insulation Thickness Nominal (mm)	Outer Sheath Nominal (mm)	Overall Diameter Approx (mm)	Weight of Cable Approx. (kg / km)	Standar Length (m)		
100	0.4	0.16	1.8	20	520	1000		
120				22	605			
150				2.0	24		740	
200					27		950	
250					29		1155	
300					31		1374	
400			36		5780			
500			39		2225			
600			2.2	42	2630		500	
800				2.6	49			3465
1000					53			4320
1200					3.0			59
1400						63		5740
1600						66		6555
1800			3.4			71	7355	
2000				74		8135		
2200				77		8935		
2400				3.8	81	9770		

ELECTRICAL DATA

Cable Size	Resistance at 20°C		Mutual Capacitance Max
	Conductor Max	Insulation Min	
100	150	10.000	50
120			
150			
200			
250			
300			
400			
500			
600			
800			
1000			
1200			
1400			
1600			

JELLY FILLED DUCT CABLE Diameter 0.4 mm Tab 18 Hal 16.xls

1800			
2000			
2200			
2400			