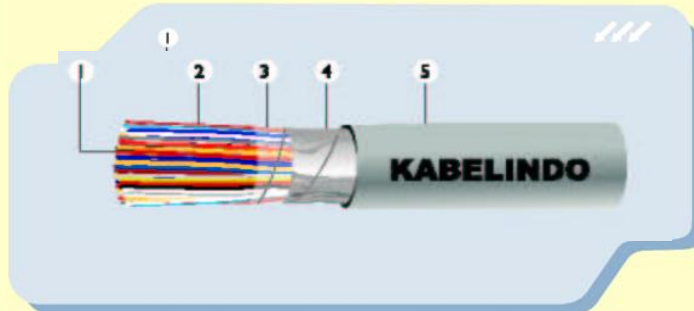


**Tp - E J (Pcl) E**

**PCM Cable - Jelly Filled Solid Polyethylene Insulated**



1. Copper Conductor
2. PE Solid Insulation
3. Jelly Filled
4. Helicallly Overlapped Alumi ni um Tape
5. PVC Sheath or PE Sheath

**TELECOMMUNICATION CABLES**

**TECHNICAL DATA**

SPEC  
STD

Specification : STEL - K - 010 / SII.0620 - 82

Cu

Conductor Shape : Annealed Copper Wire

**DIMENSIONAL DATA**

Cable Size	Conductor Diameter Nominal	Outer Sheath Nominal	Overall Diameter Approx	Weight of Cable Approx.	Standar Length
Pairs	( mm )	( mm )	( mm )	( kg / km )	( m )
20	0.6	1.6	19.5	442	1000
40		1.8	24.0	733	
60		2.2	33.0	1325	
80			36.0	1645	
20	0.8	1.6	22.0	600	
40		1.8	28.0	1071	
60		2.2	38.0	1981	
80			41.5	2404	

**ELECTRICAL DATA**

Cable	Resistance at 20°C		Mutual Capacitance
	Conductor	Insulation	

Size	Conductor Max	Insulation Min	Capacitance Max		
Pairs	( Ohm / km )	M.Ohm. km	nF/km		
20	65.0	10.000	44		
40					
60					
80					
20	36.5			10.000	44
40					
60					
80					