## **Technical Specification**

## Single pair Armored Instrument Cable

Quantity: 2000 Meter

8.

Brand

1.	Conductor	:	Stranded plain copper conductor, Size: 16 AWG to
			14 AWG, number of Strand: 7 (minimum).
2.	Insulation	:	PVC of thickness 0.4 to 0.6 mm.
3.	Drain wire	:	Tinned bare copper, size: 18 AWG
4.	Screening	:	
5.	Inner Sheath	•	Aluminum tape, overall Film screen.
	miler Sheath	;	PVC of thickness 0.7 to 1.5 mm
6.	Armor	:	Galvanized round steel wire of dia 0.8 mm (Min.)
7.	Outer Sheath	•	
			Flame retardant & hydro-carbon resistant PVC of
			thickness: $1.2 \sim 2.0$ mm.

Eastern Cables/ BRB/ BBS/ Partex