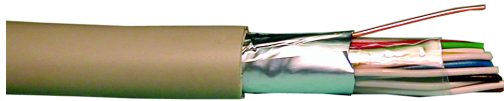


**J-Y(St)Y**

TELEPHONE CABLES  
VDE STANDARD, PVC INSULATED

**DESCRIPTION:**

Cables for telecommunication systems for transmission of datas and signals: single bare copper wire conductors, PVC insulated. Making of twisted pairs screened by aluminium / polyester tape with single drain wire.

**Core colors:** DIN 0815  
**Conductors:** Single Bare copper Wire  
 0,6 mm: max capacitance 120 nF/km  
 0,8mm: max capacitance 100 nF/km  
**Insulation:** PVC, VDE 0207 T.2  
**Screening:** Nastro Duplex + Filo Drenaggio  
**Sheath:** PVC, VDE 0207 T.  
 Grey RAL 7032

**STANDARD**  
VDE 0815

**REFERENCE:**

**Working voltage:** 300 V  
**Testing voltage:** 800 V  
**Working temperature:** -30°C , +70 °C  
 -5°C , +50°C (mobile)

**Min. Bening radius:** 10 x cable diameter

CODE	FORMATION	EXTERNAL DIAMETER	COPPER WEIGHT	CABLE WEIGHT
		mm	Kg/km	Kg/km
6T1100032	1 x 2 x 0.6	5	6.9	30
6T1100132	2 x 2 x 0.6	5.5	13	40
6T1100232	3 x 2 x 0.6	6.3	18	50
6T1100332	4 x 2 x 0.6	6.8	24	60
6T1100432	5 x 2 x 0.6	7.2	30	70
6T1100532	6 x 2 x 0.6	7.5	35	80
6T1103532	8 x 2 x 0.6	8	46	90
6T1100632	10 x 2 x 0.6	9	58	110
6T1100732	12 x 2 x 0.6	9.5	71	130
6T1100832	16 x 2 x 0.6	10.5	93	160
6T1100932	20 x 2 x 0.6	11	116	190
6T1101232	50 x 2 x 0.6	16	245	390
6T1101432	100 x 2 x 0.6	21	500	780
6T1101632	1 x 2 x 0.8	6	11	40
6T1101732	2 x 2 x 0.8	7	21	60
6T1101832	3 x 2 x 0.8	8.5	31	80
6T1101932	4 x 2 x 0.8	9	41	100
6T1102032	5 x 2 x 0.8	9.5	52	120
6T1102132	6 x 2 x 0.8	10.5	62	140
6T1103132	8 x 2 x 0.8	11.5	82	170
6T1102232	10 x 2 x 0.8	13	102	220
6T1102332	12 x 2 x 0.8	14	123	250
6T1102432	16 x 2 x 0.8	15.5	164	320
6T1102532	20 x 2 x 0.8	16.5	204	380
6T1102832	50 x 2 x 0.8	23	440	800
6T1103032	100 x 2 x 0.8	32	900	1600