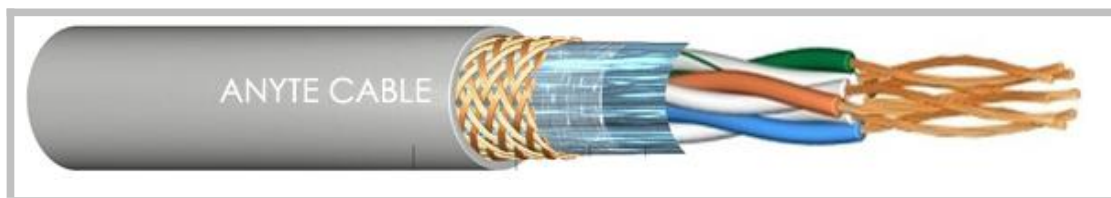


ANYDATA-LiYCY(TP)

PVC insulated pair twist shield flexible data transmission cable



应用



The cable can be used as connecting cable, widely used in the smaller electronic equipment devices which need shield . such as for the computer systems, electronic control equipment, office automation equipment, measuring equipment, etc.. Applies to places that require a flexible cable, and in dry and

wet indoor environments where free movement without tensile stress or movement under the force. but not for the open-air environment.

结构

Conductor Stranded of fine copper wire (class 5) comply with VDE0295/IEC60228 standard.

Insulation: Special PVC mixture material.

Color coded cores in accordance to DIN47100 (can be customized colors)
cores twist lay together.

Plastic film coated overall

(Tinned) copper shielding braid coverage of 85%

outer sheath: Special PVC mixture material

Gray (RAL7032) (color can be customized according to customer requirements)

特点

Particularly oil, chemical resistance, high flexibility

Small diameter to save installation space for the cable

Non-hazardous substances, RoHS compliant

This product complies with the provisions of the EEC directive 73/23
(low-voltage procedures) of CE

Comply with the CE / TUV / VDE standards



Operating voltage: 0.14 mm²: 350 V , ≥ 0.25 mm²: 500 V

Insulation resistance: > 20 MOhm x km

Minimum bend radius: movable installation, 15x cable outer diameter, fixed installation 6x cable outer diameter

Operating Temperature Range: Movable installation: - 5 ° C to +70 ° C fixed installation: -30 ° C to +80 ° C

Flame-retardant characteristics: PVC self-extinguishing and flame retardant to meet IEC60332-1 specified in

Anti-radiation intensity: up to 80 × 10⁶ cJ/kg

Part No.	Core No.*sq mm ²	Cable appr. O.D. mm	Copper appr.Weight Kg/km	Cable appr.Weight Kg/km
020LIYCYTP020200014	2 x 2 x 0,14	5.7	24.6	39
020LIYCYTP020200014	3 x 2 x 0,14	5.8	28.5	48
020LIYCYTP040200014	4 x 2 x 0,14	6.2	26.6	54
020LIYCYTP060200014	6 x 2 x 0,14	7.1	48.5	85
020LIYCYTP080200014	8 x 2 x 0,14	8.2	53.7	97
020LIYCYTP100200014	10 x 2 x 0,14	8.7	59.0	110
020LIYCYTP120200014	12 x 2 x 0,14	8.9	69.5	142
020LIYCYTP160200014	16 x 2 x 0,14	10.2	79.0	154
020LIYCYTP200200014	20 x 2 x 0,14	11.3	97.0	184
020LIYCYTP250200014	25 x 2 x 0,14	12.5	113.0	238

020LIYCYTP300200014	30 x 2 x 0,14	13.4	140.0	270.0
020LIYCYTP020200025	2 x 2 x 0,25	6.2	30.3	54
020LIYCYTP020200025	3 x 2 x 0,25	7.1	39.6	68.5
020LIYCYTP040200025	4 x 2 x 0,25	7.6	44.9	81
020LIYCYTP060200025	6 x 2 x 0,25	8.5	69.5	115
020LIYCYTP080200025	8 x 2 x 0,25	10.3	82.5	130
020LIYCYTP100200025	10 x 2 x 0,25	11.0	102.0	158
020LIYCYTP120200025	12 x 2 x 0,25	11.3	120.0	190
020LIYCYTP160200025	16 x 2 x 0,25	12.5	148.0	238
30LIYCYTP2402000025	24 x 2 x 0,25	15.7	226.0	298.0
020LIYCYTP250200025	25 x 2 x 0,25	16.1	232.0	344
020LIYCYTP020200034	2 x 2 x 0,34	7.4	36.9	65.0
020LIYCYTP020200034	3 x 2 x 0,34	7.7	49.2	79.0
020LIYCYTP040200034	4 x 2 x 0,34	8.2	55.2	90.0
020LIYCYTP060200034	6 x 2 x 0,34	10.4	74.2	130.0
020LIYCYTP070200034	7 x 2 x 0,34	10.6	79.5	145.0
020LIYCYTP080200034	8 x 2 x 0,34	11.3	88.4	150.0
020LIYCYTP120200034	12 x 2 x 0,34	13.5	123.0	220.0
020LIYCYTP02020005	2 x 2 x 0,5	8.6	48.1	93
020LIYCYTP02020005	3 x 2 x 0,5	8.7	73.7	129
020LIYCYTP04020005	4 x 2 x 0,5	9.4	82.0	146
020LIYCYTP06020005	6 x 2 x 0,5	11.1	110.0	198
020LIYCYTP08020005	8 x 2 x 0,5	13.1	147.0	259
020LIYCYTP12020005	12 x 2 x 0,5	14.9	198.3	354
020LIYCYTP16020005	16 x 2 x 0,5	16.5	245.5	459
020LIYCYTP24020005	24 x 2 x 0,5	20.5	394.0	570.0

020LIYCYTP020200075	2 x 2 x 0,75	8.5	64.6	106
020LIYCYTP020200075	3 x 2 x 0,75	9.4	84.0	140
020LIYCYTP040200075	4 x 2 x 0,75	10.7	108.0	179
020LIYCYTP0502075	5 x 2 x 0,75	11.1	126.0	215
020LIYCYTP0602075	6 x 2 x 0,75	12.1	146.0	246
020LIYCYTP0802075	8 x 2 x 0,75	14.7	180.0	305
020LIYCYTP1202075	12 x 2 x 0,75	16.2	261.0	456
020LIYCYTP1602075	16x 2 x 0,75	19.1	336.0	492.0
020LIYCYTP020201	2 x 2 x 1	10.3	84.0	142
020LIYCYTP020201	3 x 2 x 1	10.4	96.0	173
020LIYCYTP040201	4 x 2 x 1	11.3	121.0	212
020LIYCYTP050201	5 x 2 x 1	11.8	161.0	266
020LIYCYTP080201	8 x 2 x 1	15.4	240.0	400.0
020LIYCYTP0100201	10 x 2 x 1	16.6	282.0	510.0
020LIYCYTP0120201	12 x 2 x 1	18.2	324.0	590.0
020LIYCYTP0202015	2x2x1.5	12.4	112.0	165.0
020LIYCYTP0202015	3 x2x1.5	13.0	140.0	218.0
020LIYCYTP0402015	4 x2x1.5	13.3	176.0	265.0
020LIYCYTP0502015	5 x2x1.5	15.5	212.0	310.0
020LIYCYTP0802015	8 x2x1.5	18.8	322.0	642.0
020LIYCYTP01002015	10 x2x1.5	20.2	380.0	870.0
020LIYCYTP01202015	12 x2x1.5	22.2	442.0	939.0

✖Can produce special cables as customer's request

