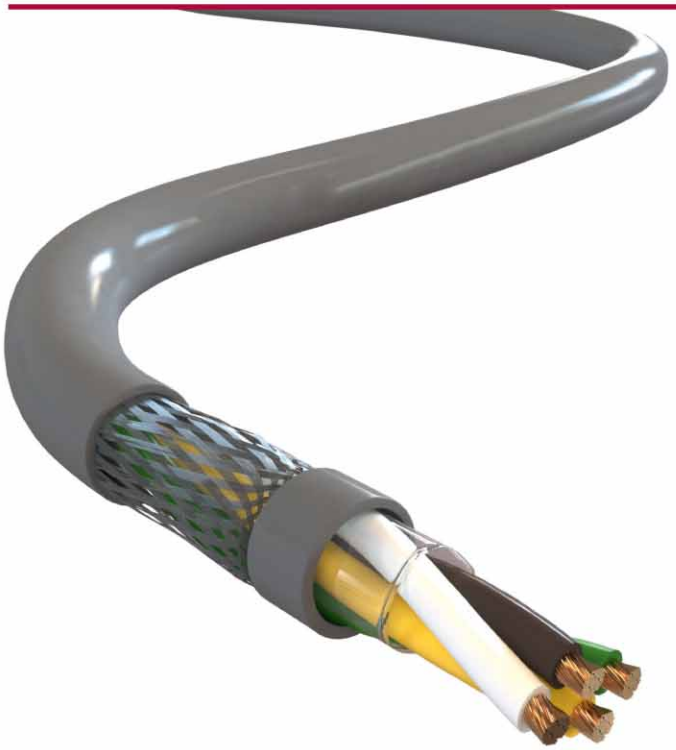

LIYCY-TP

Yapı / Construction

İç İletken	: Elektrolitik Bükülü Tavlı Bakır Tel, Sınıf 5 EN 60228, IEC 60228, VDE 0295
Yalıtkan	: PVC Kompaund EN 50290-2-21, DIN 47100 Damar Rengi
Büküm	: İkili Katlar Halinde Büküm
Ayırıcı Bant	: PES Bant
Ekran	: Kalaylı Bakır Tellerden Örgü
Dış Kılıf	: PVC Kompaund EN 50290-2-22, RAL 7032 Gri
Inner Conductor	: Electrolytic Stranded Annealed Copper Wire, Class 5 EN 60228, IEC 60228, VDE 0295
Insulation	: PVC Compound EN 50290-2-21, DIN 47100 Colour Code
Stranding	: Pairs Twisted in Layers
Seperator	: PES Tape
Screen	: Tinned Copper Wire Braiding
Outer Sheath	: PVC Compound EN 50290-2-22, RAL 7032 Grey

Kullanıldığı Yerler / Applications

- Bu tip kablolar elektronik kontrol sistemlerindeki bağlantılarda, ses frekansı iletiminde, sinyal ve bilgi iletişim kabloları olarak kullanılırlar.

- This type of cables are used as signal and data transmission cables in the connections of electronic control systems, sound frequency transmission.

Teknik Bilgiler / Technical Data

Kapasite / Capacitance	120 nF/km					
Yalıtım Direnci / Insulation Resistance	≥ 200 M Ω x Km					
Kesit / Cross Section (mm²)	0,22	0,50	0,75	1,00	1,50	2,50
İletken Direnci / Conductor Resistance (Ω x Km)	88	39	26	19,50	13,30	7,98
Alev Geciktirme / Flame Reterdant	IEC 60332-1-2 EN 60332-1-2 VDE 0472-804-B					

Çalışma Sıcaklığı / Temperature Range	- 30°C....+70°C
Çalışma Gerilimi / Operating Voltage	300 / 500 V
Test Gerilimi Damar-Damar / Test Voltage Core-Core	1500 V
Min. Bükülme Çapı / Min. Bending Radius	7,5 x D mm

LIYCY-TP

Kod No Code No.	Damar Sayısı/Kesit Number Of Cores/Cross Section (mm2)	Kablo Çapı Overall Diam. (mm)	Bakır Ağırlığı (kg/km) Copper Weight (kg/km)	Yaklaşık Ağırlık (kg/km) Approx. Weight (kg/km)	Standart Uzunluk Standard Length (m)
34104102	2 x 2 x 0,22	5.35	14.50	35.30	100 / 500 / 1000
34104103	3 x 2 x 0,22	5.65	18.80	42.04	100 / 500 / 1000
34104104	4 x 2 x 0,22	6.10	24.00	51.11	100 / 500 / 1000
34104105	5 x 2 x 0,22	6.85	29.09	63.95	100 / 500 / 1000
34104106	6 x 2 x 0,22	7.35	33.79	73.30	100 / 500 / 1000
34104107	7 x 2 x 0,22	7.35	37.78	79.13	100 / 500 / 1000
34104108	8 x 2 x 0,22	8.20	43.22	92.02	100 / 500 / 1000
34104110	10 x 2 x 0,22	9.35	53.51	113.06	100 / 500 / 1000
34104402	2 x 2 x 0,50	7.15	25.78	60.15	100 / 500 / 1000
34104403	3 x 2 x 0,50	7.55	35.20	74.60	100 / 500 / 1000
34104404	4 x 2 x 0,50	8.25	44.28	91.62	100 / 500 / 1000
34104405	5 x 2 x 0,50	9.20	54.10	113.61	100 / 500 / 1000
34104406	6 x 2 x 0,50	9.95	63.83	132.59	100 / 500 / 1000
34104407	7 x 2 x 0,50	9.95	72.40	144.23	100 / 500 / 1000
34104408	8 x 2 x 0,50	11.15	83.02	168.50	100 / 500 / 1000
34104410	10 x 2 x 0,50	12.75	102.32	205.54	100 / 500 / 1000
34104502	2 x 2 x 0,75	7.95	35.46	76.17	100 / 500 / 1000
34104503	3 x 2 x 0,75	8.40	49.35	95.41	100 / 500 / 1000
34104504	4 x 2 x 0,75	9.40	63.40	123.45	100 / 500 / 1000
34104505	5 x 2 x 0,75	10.25	77.08	147.48	100 / 500 / 1000
34104506	6 x 2 x 0,75	11.15	91.70	173.64	100 / 500 / 1000
34104507	7 x 2 x 0,75	11.15	104.56	190.02	100 / 500 / 1000
34104508	8 x 2 x 0,75	12.70	119.45	227.39	100 / 500 / 1000
34104510	10 x 2 x 0,75	14.35	147.32	270.22	100 / 500 / 1000
34104602	2 x 2 x 1,00	8.55	45.17	87.99	100 / 500 / 1000
34104603	3 x 2 x 1,00	9.25	62.70	115.44	100 / 500 / 1000
34104604	4 x 2 x 1,00	10.10	81.02	143.90	100 / 500 / 1000
34104605	5 x 2 x 1,00	11.10	100.16	174.20	100 / 500 / 1000
34104606	6 x 2 x 1,00	12.25	118.98	211.08	100 / 500 / 1000
34104607	7 x 2 x 1,00	12.25	136.13	230.82	100 / 500 / 1000
34104608	8 x 2 x 1,00	13.75	155.38	269.36	100 / 500 / 1000
34104610	10 x 2 x 1,00	15.65	195.66	324.49	100 / 500 / 1000
34104702	2 x 2 x 1,50	10.15	62.78	123.04	100 / 500 / 1000
34104703	3 x 2 x 1,50	10.75	89.42	157.74	100 / 500 / 1000
34104704	4 x 2 x 1,50	12.00	115.11	203.14	100 / 500 / 1000
34104705	5 x 2 x 1,50	13.15	142.08	246.12	100 / 500 / 1000
34104706	6 x 2 x 1,50	14.35	169.00	290.97	100 / 500 / 1000
34104707	7 x 2 x 1,50	14.35	193.87	320.37	100 / 500 / 1000
34104708	8 x 2 x 1,50	16.45	226.78	386.18	100 / 500 / 1000
34104710	10 x 2 x 1,50	18.75	287.93	470.10	100 / 500 / 1000
34104802	2 x 2 x 2,50	11.95	175.16	98.40	100 / 500 / 1000
34104803	3 x 2 x 2,50	12.70	229.61	141.80	100 / 500 / 1000
34104804	4 x 2 x 2,50	13.95	291.66	185.41	100 / 500 / 1000
34104805	5 x 2 x 2,50	15.40	358.48	233.11	100 / 500 / 1000
34104806	6 x 2 x 2,50	17.05	432.98	277.48	100 / 500 / 1000
34104807	7 x 2 x 2,50	17.05	480.27	319.23	100 / 500 / 1000
34104808	8 x 2 x 2,50	19.30	567.99	372.75	100 / 500 / 1000
34104810	10 x 2 x 2,50	22.50	714.25	472.78	100 / 500 / 1000