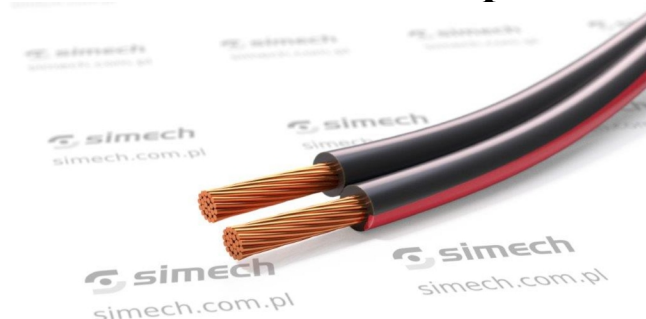


## Flat cables TLYp



### Technical data:

Working voltage	150	[V] (AC)
Test voltage for cross-section 0,35 to 1 mm <sup>2</sup>	1000	[V] (AC)
Test voltage for cross-section 1,5 and 2,5 mm <sup>2</sup>	1500	[V] (AC)
Operating temperature range	-15 to +70	[°C]

### Cable construction:

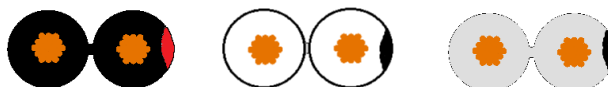
Shape: flat (two cores with common insulation)

Conductors: stranded thin copper wires (copper class CU-ETP1)

Insulation (common): PVC class TI2 acc. to EN 50363-3

Colours of cables (optional):

- black with a red longitudinal stripe on the one side of the cable
- white with a black longitudinal stripe on the one side of the cable
- transparent with a black longitudinal stripe on the one side of the cable



### Additional qualities:

Flame propagation resistance acc. to EN 60332-1-2

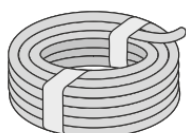
### Application:

The cables are intended for the connection of fixed or portable electrical and electro-acoustic equipment (e. g. between loudspeakers and low power amplifiers).

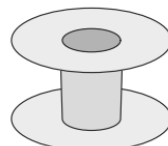
**The cables may not be used for high-current installations.**

### Packing:

#### COILS



#### SPOOLS



Catalogue number	No. of cores x cross-section [n x mm <sup>2</sup> ]	Construction of single core [n x mm]	Max. conductor resistance (at 20°C) [Ω/km]	Insulation thickness (nominal) [mm]	Dimensions of cable (+/-0,1)mm	Length of cable [m]	Packing	Colour
PKT0001CK	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	5	coil	black with a red stripe
PKT0001BC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	5	coil	white with a black stripe
PKT0001AC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	5	coil	transparent with a black stripe
PKT0002CK	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	10	coil	black with a red stripe
PKT0002BC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	10	coil	white with a black stripe
PKT0002AC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	10	coil	transparent with a black stripe
PKT0003CK	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	15	coil	black with a red stripe
PKT0003BC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	15	coil	white with a black stripe
PKT0003AC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	15	coil	transparent with a black stripe
PKT0004CK	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	20	coil	black with a red stripe
PKT0004BC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	20	coil	white with a black stripe
PKT0004AC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	20	coil	transparent with a black stripe
PKT0005CK	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	25	coil	black with a red stripe
PKT0005BC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	25	coil	white with a black stripe
PKT0005AC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	25	coil	transparent with a black stripe
PKT0006CK	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	50	spool	black with a red stripe
PKT0006BC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	50	spool	white with a black stripe
PKT0006AC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	50	spool	transparent with a black stripe
PKT0007CK	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	100	spool	black with a red stripe
PKT0007BC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	100	spool	white with a black stripe
PKT0007AC	2x0,35	19 x 0,15	57,2	0,4	1,6 x 3,4	100	spool	transparent with a black stripe
PKT0008CK	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	5	coil	black with a red stripe
PKT0008BC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	5	coil	white with a black stripe
PKT0008AC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	5	coil	transparent with a black stripe
PKT0009CK	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	10	coil	black with a red stripe
PKT0009BC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	10	coil	white with a black stripe
PKT0009AC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	10	coil	transparent with a black stripe
PKT0010CK	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	15	coil	black with a red stripe
PKT0010BC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	15	coil	white with a black stripe
PKT0010AC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	15	coil	transparent with a black stripe
PKT0011CK	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	20	coil	black with a red stripe
PKT0011BC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	20	coil	white with a black stripe
PKT0011AC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	20	coil	transparent with a black stripe
PKT0012CK	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	25	coil	black with a red stripe
PKT0012BC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	25	coil	white with a black stripe
PKT0012AC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	25	coil	transparent with a black stripe
PKT0013CK	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	50	spool	black with a red stripe
PKT0013BC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	50	spool	white with a black stripe
PKT0013AC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	50	spool	transparent with a black stripe
PKT0014CK	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	100	spool	black with a red stripe
PKT0014BC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	100	spool	white with a black stripe
PKT0014AC	2x0,5	16 x 0,19	39,0	0,4	1,7 x 3,6	100	spool	transparent with a black stripe
PKT0015CK	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	5	coil	black with a red stripe
PKT0015BC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	5	coil	white with a black stripe
PKT0015AC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	5	coil	transparent with a black stripe
PKT0016CK	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	10	coil	black with a red stripe
PKT0016BC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	10	coil	white with a black stripe
PKT0016AC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	10	coil	transparent with a black stripe

Catalogue number	No. of cores x cross-section of single core [n x mm <sup>2</sup> ]	Construction of single core [n x mm]	Max. conductor resistance (at 20°C) [Ω/km]	Insulation thickness (nominal) [mm]	Dimensions of cable (+/-0,1)mm	Length of cable [m]	Packing	Colour
PKT0017CK	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	15	coil	black with a red stripe
PKT0017BC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	15	coil	white with a black stripe
PKT0017AC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	15	coil	transparent with a black stripe
PKT0018CK	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	20	coil	black with a red stripe
PKT0018BC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	20	coil	white with a black stripe
PKT0018AC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	20	coil	transparent with a black stripe
PKT0019CK	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	25	coil	black with a red stripe
PKT0019BC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	25	coil	white with a black stripe
PKT0019AC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	25	coil	transparent with a black stripe
PKT0020CK	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	50	spool	black with a red stripe
PKT0020BC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	50	spool	white with a black stripe
PKT0020AC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	50	spool	transparent with a black stripe
PKT0021CK	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	100	spool	black with a red stripe
PKT0021BC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	100	spool	white with a black stripe
PKT0021AC	2x0,75	24 x 0,19	26,0	0,5	2,3 x 4,8	100	spool	transparent with a black stripe
PKT0022CK	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	5	coil	black with a red stripe
PKT0022BC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	5	coil	white with a black stripe
PKT0022AC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	5	coil	transparent with a black stripe
PKT0023CK	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	10	coil	black with a red stripe
PKT0023BC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	10	coil	white with a black stripe
PKT0023AC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	10	coil	transparent with a black stripe
PKT0024CK	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	15	coil	black with a red stripe
PKT0024BC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	15	coil	white with a black stripe
PKT0024AC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	15	coil	transparent with a black stripe
PKT0025CK	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	20	coil	black with a red stripe
PKT0025BC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	20	coil	white with a black stripe
PKT0025AC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	20	coil	transparent with a black stripe
PKT0026CK	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	25	coil	black with a red stripe
PKT0026BC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	25	coil	white with a black stripe
PKT0026AC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	25	coil	transparent with a black stripe
PKT0027CK	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	50	spool	black with a red stripe
PKT0027BC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	50	spool	white with a black stripe
PKT0027AC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	50	spool	transparent with a black stripe
PKT0028CK	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	100	spool	black with a red stripe
PKT0028BC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	100	spool	white with a black stripe
PKT0028AC	2x1	32 x 0,19	19,5	0,5	2,4 x 5,0	100	spool	transparent with a black stripe
PKT0029CK	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	5	coil	black with a red stripe
PKT0029BC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	5	coil	white with a black stripe
PKT0029AC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	5	coil	transparent with a black stripe
PKT0030CK	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	10	coil	black with a red stripe
PKT0030BC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	10	coil	white with a black stripe
PKT0030AC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	10	coil	transparent with a black stripe
PKT0031CK	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	15	coil	black with a red stripe
PKT0031BC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	15	coil	white with a black stripe
PKT0031AC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	15	coil	transparent with a black stripe
PKT0032CK	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	20	coil	black with a red stripe
PKT0032BC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	20	coil	white with a black stripe
PKT0032AC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	20	coil	transparent with a black stripe
PKT0033CK	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	25	coil	black with a red stripe
PKT0033BC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	25	coil	white with a black stripe

Catalogue number	No. of cores x cross-section [n x mm <sup>2</sup> ]	Construction of single core [n x mm]	Max. conductor resistance (at 20°C) [Ω/km]	Insulation thickness (nominal) [mm]	Dimensions of cable (+/-0,1)mm	Length of cable [m]	Packing	Colour
PKT0033AC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	25	coil	transparent with a black stripe
PKT0034CK	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	50	spool	black with a red stripe
PKT0034BC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	50	spool	white with a black stripe
PKT0034AC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	50	spool	transparent with a black stripe
PKT0035CK	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	100	spool	black with a red stripe
PKT0035BC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	100	spool	white with a black stripe
PKT0035AC	2x1,5	29 x 0,24	13,3	0,6	2,9 x 6,0	100	spool	transparent with a black stripe
PKT0036CK	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	5	coil	black with a red stripe
PKT0036BC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	5	coil	white with a black stripe
PKT0036AC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	5	coil	transparent with a black stripe
PKT0037CK	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	10	coil	black with a red stripe
PKT0037BC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	10	coil	white with a black stripe
PKT0037AC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	10	coil	transparent with a black stripe
PKT0038CK	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	15	coil	black with a red stripe
PKT0038BC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	15	coil	white with a black stripe
PKT0038AC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	15	coil	transparent with a black stripe
PKT0039CK	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	20	coil	black with a red stripe
PKT0039BC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	20	coil	white with a black stripe
PKT0039AC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	20	coil	transparent with a black stripe
PKT0040CK	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	25	coil	black with a red stripe
PKT0040BC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	25	coil	white with a black stripe
PKT0040AC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	25	coil	transparent with a black stripe
PKT0041CK	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	50	spool	black with a red stripe
PKT0041BC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	50	spool	white with a black stripe
PKT0041AC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	50	spool	transparent with a black stripe
PKT0042CK	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	100	spool	black with a red stripe
PKT0042BC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	100	spool	white with a black stripe
PKT0042AC	2x2,5	48 x 0,24	7,98	0,6	3,3 x 6,8	100	spool	transparent with a black stripe