

Cable ties, accessories



## INFO

## Cable ties

HAUPA cable ties are characterised by their tightness, high tensile strength of the loop and extreme flexibility of the cord.

As a result of these characteristics, HAUPA cable ties are able to cope with even the most extreme installation practices, which conventional cable ties would not be able to cope with. All HAUPA cable ties conform to WEEE/RoHS guidelines.

## The cable ties product range includes:

- **cable ties**  
colour: transparent/black
- **cable ties**  
colour: black (UV-resistant)
- **releasable ties**  
colour: black
- **double-locking cable ties**  
colour: black
- **cable ties with fixing eye**  
colour: transparent
- **cable ties with label**  
colour: transparent
- **hook and loop ties**  
colour: black, green

## Accessories:

- adhesive base, screw base, plug mount base

## Ideal storage conditions for cable ties made from nylon

Cable ties are made from high-quality nylon. This technical plastic is usually processed through injection moulding, but it can also be extruded. Nylon is a hygroscopic plastic that absorbs water and can release it. In order to process the ties optimally, it is important that the material is in a balanced state with a water content of approx. 2.5%. The original HAUPA cable tie packaging provides constant water content in the material.

The cable ties should be stored as follows:



Storage in a closed plastic bag made from polyethylene



No direct sunlight



Storage without direct exposure to heat (radiator etc.)



Ideal storage temperature (standard Central European climatic conditions) up to 23° with 50% humidity 23°C

All HAUPA cable ties are made from plastic and are recyclable. The internal toothing of the ties gives you the necessary strength to tie the material. The cable ties can be simply used by hand or with a HAUPA cable tie tool. The slightly bent end allows the tie to be inserted into the head easily.

**Use:** For bundling and fastening cables, wires and tubes. NH (non-halogen) – RoHS conform



## Cable ties

material: nylon, colour transparent, quick and simple to fix by hand or with tensioning tools, extremely resistant to sea water, oil, grease, etc., manufactured in accordance with UL and MIL specification requirements, - 40° C to 85° C



Art. no.	TL	width	15	8	kg/100	PU	PE	
262500/1	75	2,4	15	8	0,040	100	100	30.000
262500	96	2,5	23	8	0,028	100	100	30.000
262502	100	2,5	25	8	0,030	100	100	25.000
262504	142	2,5	35	8	0,044	100	100	25.000
262506	203	2,5	55	8	0,065	100	100	13.000
262508	142	3,2	35	18	0,083	100	100	10.000
262509/1	203	3,6	53	18	0,100	100	100	10.000
262510/1	250	3,6	68	18	0,150	100	100	6.000
262510	292	3,6	85	18	0,155	100	100	7.000
262512/1	120	4,8	52	22	0,080	100	100	10.000
262515	157	4,8	40	22	0,040	100	100	6.000
262512	190	4,8	52	22	0,143	100	100	8.000
262516	203	4,8	55	22	0,145	100	100	7.000
262518	250	4,8	74	22	0,203	100	100	6.000
262520	310	4,8	89	22	0,220	100	100	5.000
262522	368	4,8	102	22	0,274	100	100	4.000
262523	430	4,8	125	22	0,290	100	100	4.000
262528	203	7,6	55	55	0,300	100	100	2.000
262530	280	7,6	78	55	0,400	100	100	2.000
262532	380	7,6	110	55	0,540	100	100	2.500
262536	450	8,8	133	80	0,760	50	100	500
262537	523	8,8	150	80	0,105	50	100	500
262538	610	8,8	185	80	1,270	50	100	500
262535	774	8,8	220	80	1,050	50	100	600
262540	812	8,8	246	80	1,600	20	100	500
262542	914	8,8	270	80	0,860	50	100	500
262543	1219	9,0	374	80	1,100	20	100	500
262545	246	12,4	64	114	0,860	50	100	500
262546	550	12,7	166	114	1,770	50	100	500
262547	1030	12,7	312	114	3,200	20	100	500



## Cable ties

material: nylon - colour black, all other data and properties like No. 262500 - 46, weather- and UV-resistant



Art. no.	TL	width	mm	kg	kg/100	PU	PE	
262600/1	75	2,4	15	8	0,035	100	100	30.000
262600	96	2,5	23	8	0,040	100	100	30.000
262602	100	2,5	25	8	0,040	100	100	25.000
262604	142	2,5	35	8	0,040	100	100	20.000
262606	203	2,5	55	8	0,080	100	100	10.000
262608	142	3,2	35	18	0,080	100	100	10.000
262609/1	203	3,6	53	18	0,100	100	100	10.000
262610/1	250	3,6	68	18	0,150	100	100	6.000
262610	292	3,6	85	18	0,160	100	100	7.000
262616	203	4,6	52	22	0,150	100	100	6.000
262612/1	120	4,8	27	22	0,080	100	100	10.000
262615	157	4,8	40	22	0,100	100	100	6.000
262618	250	4,8	74	22	0,200	100	100	6.000
262620	310	4,8	89	22	0,240	100	100	5.000
262622	368	4,8	102	22	0,270	100	100	4.000
262623	430	4,8	125	22	0,290	100	100	4.000
262628	203	7,6	55	55	0,300	100	100	2.000
262630	280	7,6	78	55	0,400	100	100	2.000
262632	380	7,6	110	55	0,540	100	100	2.500
262636	450	8,8	133	80	0,880	50	100	500
262637	523	8,8	150	80	1,050	50	100	500
262638	610	8,8	185	80	1,280	50	100	500
262635	774	8,8	220	80	1,050	50	100	600
262640	812	8,8	246	80	1,600	20	100	500
262642	914	8,8	270	80	0,880	50	100	500
262643	1219	9,0	374	80	1,100	20	100	500
262645	246	12,4	64	114	0,860	50	100	500
262646	550	12,7	166	114	1,600	50	100	500
262647	1030	12,7	312	114	0,040	20	100	500

## Cable ties "UVplus"

Long-term weather resistant, for industrial uses, black, UV resistant, material - polyamide, **7 year guarantee**



Art. no.	TL	width	mm	kg	kg/100	PU	PE
262950	100	2,5	25	8	0,030	100	100
262952	202	2,5	50	8	0,070	100	100
262954	150	3,3	38	18	0,070	100	100
262956	201	3,6	57	18	0,150	100	100
262958	290	3,6	82	18	0,160	100	100
262960	199	4,8	56	22	0,150	100	100
262962	250	4,8	72	22	0,200	100	100
262964	290	4,8	83	22	0,220	100	100
262966	371	4,8	129	22	0,270	100	100
262968	290	7,6	82	54	0,410	100	100
262970	370	7,6	108	54	0,550	100	100
262972	542	7,6	162	54	0,750	100	100
262974	523	8,8	156	79	1,000	50	100
262976	709	8,8	213	79	1,000	50	100
262978	774	8,8	233	79	1,000	50	100
262980	920	8,8	279	79	1,000	50	100

## Cable ties

material: polyamide 6,6 - colour transparent, resistant to mildew and rotting, extremely resistant to sea water, oil, grease, hydrocarbons and hydraulic fluids, operating temperature: -40° to +85° C, these binders meet the requirements of the military specification Mil.-Spec. 23 190C (WEP) MS-3367



Art. no.	TL	width	mm	kg	kg/100	PU	PE
262100	100	2,5	23	8	0,031	100	100
262102	142	3,2	35	18	0,074	100	100
262101	203	3,6	55	18	0,131	100	100
262106	203	4,6	55	22	0,150	100	100
262108	310	4,8	89	22	0,228	100	100
262110	368	4,8	102	22	0,227	100	100
262114	380	7,6	110	55	0,560	50	100
262116	550	12,7	166	114	1,600	50	100

## Cable ties

material: polyamide 6,6 - colour black, all other data and properties like No. 26 21 00 - 16, resistant to sea water, oil, grease, etc., not UV-resistant



Art. no.	TL	width	mm	kg	kg/100	PU	PE
262120	100	2,5	25	8	0,003	100	100
262122	142	3,2	35	18	0,065	100	100
262124	203	3,6	55	18	0,116	100	100
262126	203	4,6	55	22	0,145	100	100
262128	302	4,8	84	22	0,248	100	100
262130	368	4,8	102	22	0,269	100	100
262132	280	7,6	78	55	0,397	100	100
262134	380	7,6	110	55	0,580	50	100
262136	550	12,7	166	114	1,600	50	100

## Cable ties

material: nylon - colour transparent, all other data and properties like No. 262500 - 46, big packing unit 1000 pcs.



Art. no.	TL	width	mm	kg	kg/100	PU	PE
262501	96	2,5	23	8	0,028	1000	100
262503	100	2,5	25	8	0,026	1000	100
262505	142	2,5	35	8	0,0310	1000	100
262507	203	2,5	55	8	0,065	1000	100
262509	142	3,2	35	18	0,070	1000	100
262511	292	3,6	85	18	0,158	1000	100
262513	190	4,8	52	22	0,140	1000	100
262517	203	4,6	55	22	0,140	1000	100

## Releasable cable ties for frequent opening and closing

for temporary wiring and sub-assembly, material: polyamide 6,6 - colour black, operation temperature: -40° to +85° C, UL E 341152



Art. no.	TL	width	Ø	kg	kg/100	PU	PE
262140	150	7,6	35	22	0,201	100	100
262142	200	7,6	50	22	0,249	100	100
262144	300	7,6	80	22	0,349	100	100

## Double-locking-cable ties

material: nylon - colour black, (262710 Nylon 12).

### Benefits:

- Flat head geometry
- Exterior
- Smooth side is up against the insulation - no dents or damages
- Wide contact surface protects the cable loom from damages

### Application:

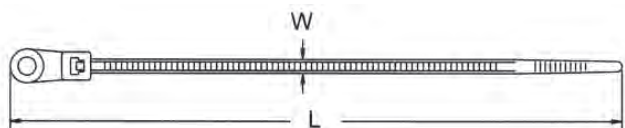
- Bundling of tubes in narrow shafts
- Cable bundling in hollow wall spaces
- Pull-out forces are well distributed thanks to the extra-wide tie



Art. no.	TL	width	Ø	kg	kg/100	PU	PE
262700	180	9,0	45	55	0,319	100	100
262702	300	9,0	88	55	0,512	100	100
262704	360	9,0	100	55	0,629	100	100
262710	300	9,0	88	55	0,463	100	100

## Cable ties with fixing eye

material: nylon, colour transparent, quick and simple to fix by hand or with tensioning tools, extremely resistant to sea water, oil, grease, etc., manufactured in accordance with UL and MIL specification requirements, - 40° C bis 85° C



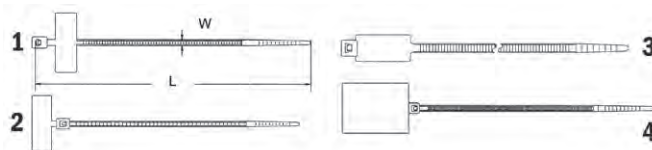
Art. no.	TL	width	Ø	kg	kg/100	PU	PE
262820	100	2,5	3,0	25	8	0,044	100
262822	170	3,7	4,8	40	18	0,100	100
262824	170	3,7	4,0	40	18	0,105	100
262826	205	4,2	4,6	60	22	0,133	100
262828	300	4,8	4,8	85	22	0,224	100
262830	300	7,8	6,0	80	55	0,443	100
262832	370	4,8	4,9	102	22	0,276	100
262834	398	7,9	6,1	122	55	0,595	100

## Cable ties with marking space

These cable ties are suitable for simple labelling and simultaneous bundling of cable loops. This saves one work step. Material: nylon, colour natural, can be fastened quickly and easily using a tool or by hand. Extremely resistant to sea water, oil, fats etc, manufactured according to UL gema tested nylon.

Technical data: material polyamide 6.6 (N66), operating temperature -40 to +85 C.

Group features: HF (non-halogen), RoHS-conform



Art. no.	TL	width	label	Ø	kg	kg/100	PU	PE
262840	1	100	2,5	25 x 8	25	8	0,049	100
262842	4	130	2,5	28 x 20	25	8	0,093	100
262844	2	110	2,5	25 x 8	25	8	0,058	100
262846	3	200	4,6	28 x 13	50	22	0,147	100
262848	1	200	2,5	30 x 15	50	8	0,128	100
262850	3	270	4,6	28 x 13	75	22	0,198	100

## Self adhesive sockets

for cable ties and a quick and reliable fastening of line or cable bundles and other objects



Art. no.	TL		width	kg/100	PU	PE
262160	19	natural	3,6	19	0,078	100
262161	19	black	3,6	19	0,075	100
262162	28	natural	4,8	28	0,178	100
262163	28	black	4,8	28	0,190	100

## Screw type sockets

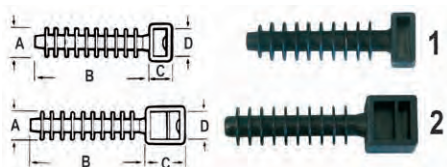
for cable ties and a quick and reliable fastening of large diam. Cable bundles and other objects, not UV-resistant



Art. no.	TL		width	kg/100	PU	PE
262164	1,5	natural	7,8	1	0,121	100
262165	1,5	black	7,8	1	0,136	100

## Dowel Mounting sockets/Christmas trees

for cable ties up to a width of 9 mm, 2 types with different wall-distances, available wall-fixing avoid the friction of the cable on the wall, black colour



Art. no.	TL	width	C	D	PU	PE
262170	37	9	10	1	6,5	9,2
262172	37	9	10	2	6,5	9,2

## Hook-and-loop cable ties

made from extruded polyamide-velour laminate, thickness approx. 1.4 mm, selfadhesive back to back, suitable for approx. 200 uses. Colours: black and green Hook-and-loop cable ties with loop, cut to binder measurements for all standard electrical installations



### pieces

Art. no.	TL	width	kg/100	PU	PE
262750	125	black	12	0,220	20
262752	135	black	12	0,240	20
262754	180	black	12	0,300	20
262756	210	black	16	0,420	20
262758	310	black	16	0,560	20
262760	125	green	12	0,220	20
262762	135	green	12	0,230	20
262764	180	green	12	0,300	20
262766	210	green	16	0,430	20
262768	310	green	16	0,610	20

## Hook-and-loop cable ties



### coil

Art. no.	TL	width	kg/100	PU	PE
262782	10000	20	10,000	1	1



## Spiral bindings

### Polyethene spiral binding

natural, non-flame resistant



Art. no.	TL	∅	>∅	kg	PU
262060	30	1,5	10	0,141	1
262062	30	4	25	0,390	1
262064	30	9	32	0,780	1

### Polyethene spiral binding

white, nearly flame resistant



Art. no.	TL	∅	>∅	kg	PU
262066	30	1,5	10	0,156	1
262068	30	4	25	0,497	1
262069	30	9	32	0,964	1

### Polyethene spiral binding

white, nearly flame resistant



Art. no.	TL	∅	>∅	kg	PU
262030	2	8	18	0,156	1
262031	2	15	31	0,156	1
262032	2	20	43	0,156	1
262033	2	25	54	0,156	1

### Polyethene spiral binding

white, nearly flame resistant



Art. no.	TL	∅	>∅	kg	PU
262034	2	8	18	0,156	1
262035	2	15	31	0,156	1
262036	2	20	43	0,156	1
262037	2	25	54	0,156	1



## Cable ties, accessories

### Tensioning tools for cable ties

Prevents overstretching and constriction by continuously adjustable stress limitation. The built-in knife will cut only, when the requested tension has been reached



Art. no.	width	material	kg	PU
262151	2,5-5	plastic	0,240	1

### Tensioning tools for cable ties

Prevents overstretching and constriction by continuously adjustable stress limitation. The built-in knife will cut only, when the requested tension has been reached



Art. no.	width	material	kg	PU
262152	2,5-5	metal	0,334	1

### Tensioning tools for cable ties

Prevents overstretching and constriction by continuously adjustable stress limitation. The built-in knife will cut only, when the requested tension has been reached



Art. no.	width	material	kg	PU
262154	2,5-13	metal	0,365	1

### Tensioning tools for cable ties

Prevents overstretching and constriction by continuously adjustable stress limitation. The built-in knife will cut only, when the requested tension has been reached



Art. no.	width	material	kg	PU
262158	2,5-10	metal	0,303	1

