

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	1	2	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

RoHS

Cable ties

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



Art. no.	TL	width	l	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	l	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	l	kg/100	PU	PE
262100	100	2,5	23	8	0,031	100 100 25.000
262102	142	3,2	35	18	0,074	100 100 10.000
262101	203	3,6	55	18	0,131	100 100 10.000
262106	203	4,6	55	22	0,150	100 100 7.000
262108	310	4,8	89	22	0,228	100 100 5.000
262110	368	4,8	102	22	0,227	100 100 4.000
262114	380	7,6	110	55	0,560	50 100 2.000
262116	550	12,7	166	114	1,600	50 100 500

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	l	kg/100	PU	PE
262120	100	2,5	25	8	0,003	100 100 25.000
262122	142	3,2	35	18	0,065	100 100 10.000
262124	203	3,6	55	18	0,116	100 100 10.000
262126	203	4,6	55	22	0,145	100 100 6.000
262128	302	4,8	84	22	0,248	100 100 5.000
262130	368	4,8	102	22	0,269	100 100 4.000
262132	280	7,6	78	55	0,397	100 100 2.000
262134	380	7,6	110	55	0,580	50 100 2.000
262136	550	12,7	166	114	1,600	50 100 500

Cable ties

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



Art. no.	TL	width	l	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

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...convincing solutions

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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	l	■	■	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:

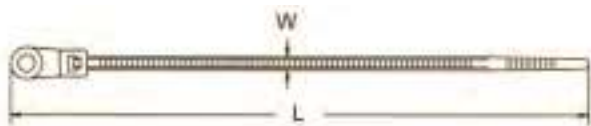
- Bundling of tubes in narrow shafts
- Cable bundling in hollow wall spaces
- Pull-out forces are well distributed thanks to the extra-wide tie



Art. no.	TL	width	l	■	■	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

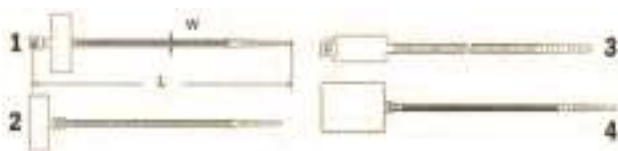


Art. no.	TL	width	∅	l	■	■	kg/100	PU	PE
262820	100	2,5	3,0	25	8		0,044	100	100
262822	170	3,7	4,8	40	18		0,100	100	100
262824	170	3,7	4,0	40	18		0,105	100	100
262826	205	4,2	4,6	60	22		0,133	100	100
262828	300	4,8	4,8	85	22		0,224	100	100
262830	300	7,8	6,0	80	55		0,443	100	100
262832	370	4,8	4,9	102	22		0,276	100	100
262834	398	7,9	6,1	122	55		0,595	100	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	l	■	■	kg/100	PU	PE
262840	1	100	2,5	25 x 8	25	8	0,049	100	100
262842	4	130	2,5	28 x 20	25	8	0,093	100	100
262844	2	110	2,5	25 x 8	25	8	0,058	100	100
262846	3	200	4,6	28 x 13	50	22	0,147	100	100
262848	1	200	2,5	30 x 15	50	8	0,128	100	100
262850	3	270	4,6	28 x 13	75	22	0,198	100	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	100 100
262161	19	black	3,6	19	0,075	100 100
262162	28	natural	4,8	28	0,178	100 100
262163	28	black	4,8	28	0,190	100 100

Screw type sockets

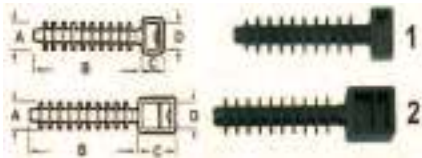
for cable ties and a quick and reliable fastening of large diam. Cable bundles and other objects, not UV-resistant



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

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	100 100
262172	37	9	10	2	6,5	9,2	100 100

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	100
262752	135	black	12	0,240	20	100
262754	180	black	12	0,300	20	100
262756	210	black	16	0,420	20	100
262758	310	black	16	0,560	20	100
262760	125	green	12	0,220	20	100
262762	135	green	12	0,230	20	100
262764	180	green	12	0,300	20	100
262766	210	green	16	0,430	20	100
262768	310	green	16	0,610	20	100

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	Ø	>Ø	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	Ø	>Ø	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	Ø	>Ø	kg	PU
262030	2	6	60	0,156	1
262031	2	13	70	0,156	1
262032	2	15	100	0,156	1
262033	2	18	130	0,156	1

Polyethene spiral binding

white, nearly flame resistant



Art. no.	TL	Ø	>Ø	kg	PU
262034	2	6	60	0,156	1
262035	2	13	70	0,156	1
262036	2	15	100	0,156	1
262037	2	18	130	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



Steel cable ties, accessories



Steel cable ties, SS 316 (V4A) with ball closure

made from stainless steel 316 (DIN 1.4401), corrosion and radiation resistant, non-magnetic, extremely resistant to high temperatures (steel -80 °C to +538 °C) and aggressive chemicals, steel thickness 0.3 mm.

For use in machinery, vehicles, signalling, shipping and mining, in the food and chemical industries, in power plants, underground systems, on drilling platforms, wind-power generation plants and telecommunications, radio technology, stage construction, trade fair construction.



Art. no.	TL	width	■	■	kg/100	PU	PE
262940/125	125	4,5	22	45	0,400	100	100
262940/152	152	4,5	25	45	0,230	100	100
262940/200	200	4,5	50	45	0,280	100	100
262940/250	250	4,5	65	45	0,330	100	100
262940/300	300	4,5	75	45	0,420	100	100
262940/360	360	4,5	102	45	0,450	100	100
262940/520	520	4,5	152	45	0,660	25	100
262950/152	152	8,0	25	113	0,480	100	100
262950/200	200	8,0	50	113	0,680	100	100
262950/300	300	8,0	75	113	0,750	100	100
262950/360	360	8,0	102	113	0,920	100	100
262950/520	520	8,0	152	113	1,280	25	100
262950/680	680	8,0	203	113	1,550	25	100
262950/840	840	8,0	254	113	1,840	25	100
262950/1050	1050	8,0	318	113	2,560	25	100
262960/290	290	12,0	80	272	1,500	100	100
262960/360	360	12,0	102	272	1,700	100	100
262960/520	520	12,0	152	272	2,800	25	100
262960/680	680	12,0	203	272	3,300	25	100
262960/840	840	12,0	254	272	4,500	25	100
262960/1000	1000	12,0	302	272	5,000	25	100
262960/1200	1200	12,0	351	272	5,500	25	100

Steel cable ties, SS 316 (V4A) with ratchet function

made from stainless steel 316 (DIN 1.4401), corrosion and radiation resistant, non-magnetic, extremely resistant to high temperatures (steel -80 °C to +538 °C) and aggressive chemicals, steel thickness 0.3 mm; installation without additional tools.

For use in machinery, vehicles, signalling, shipping and mining, in the food and chemical industries, in power plants, underground systems, on drilling platforms, wind-power generation plants and telecommunications.



Art. no.	TL	width	■	kg/100	PU	PE
262970/1100	1100	10,0	330	5,500	10	100
262970/1315	1315	10,0	380	6,000	10	100

Steel cable ties, SS 316 (V4A) with ball closure

with cable protection sleeve made of epoxy resin polyester, free from halogen, black made from stainless steel 316 (DIN 1.4401), corrosion and radiation resistant, non-magnetic, extremely resistant to high temperatures (steel -80 °C to +538 °C) and aggressive chemicals, steel thickness 0.3 mm.

For use in machinery, vehicles, signalling, shipping and mining, in the food and chemical industries, in power plants, underground systems, on drilling platforms, wind-power generation plants and telecommunications, radio technology, stage construction, trade fair construction.

Benefits:

- Soft edges
- Easy installation comfort and handling
- Fully coated to prevent contact corrosion
- Gentle fixture



Art. no.	TL	width	■	■	kg/100	PU	PE
262942/125	125	4,5	22	45	0,190	100	100
262942/152	152	4,5	25	45	0,230	100	100
262942/200	200	4,5	50	45	0,280	100	100
262942/250	250	4,5	60	45	0,330	100	100
262942/300	300	4,5	75	45	0,420	100	100
262942/360	360	4,5	102	45	0,450	100	100
262942/520	520	4,5	152	45	0,660	25	100
262952/152	152	8,0	25	113	0,480	100	100
262952/200	200	8,0	50	113	0,680	100	100
262952/300	300	8,0	75	113	0,750	100	100
262952/360	360	8,0	102	113	0,920	100	100
262952/520	520	8,0	152	113	1,280	25	100
262952/680	680	8,0	203	113	1,550	25	100
262952/840	840	8,0	254	113	1,840	25	100
262952/1050	1050	8,0	318	113	2,560	25	100
262962/290	290	12,0	80	272	1,500	100	100
262962/360	360	12,0	102	272	1,700	100	100
262962/520	520	12,0	152	272	2,800	25	100
262962/680	680	12,0	203	272	3,300	25	100
262962/840	840	12,0	254	272	4,500	25	100
262962/1000	1000	12,0	302	272	5,000	25	100
262962/1200	1200	12,0	351	272	5,500	25	100

Tensioning tools for steel cable ties

Steel cable ties are tensioned by the tool and can be cut off flush. Cutting is implemented manually using a hand lever, the force cannot be pre-set. Only suitable for steel cable ties (coated and not coated).

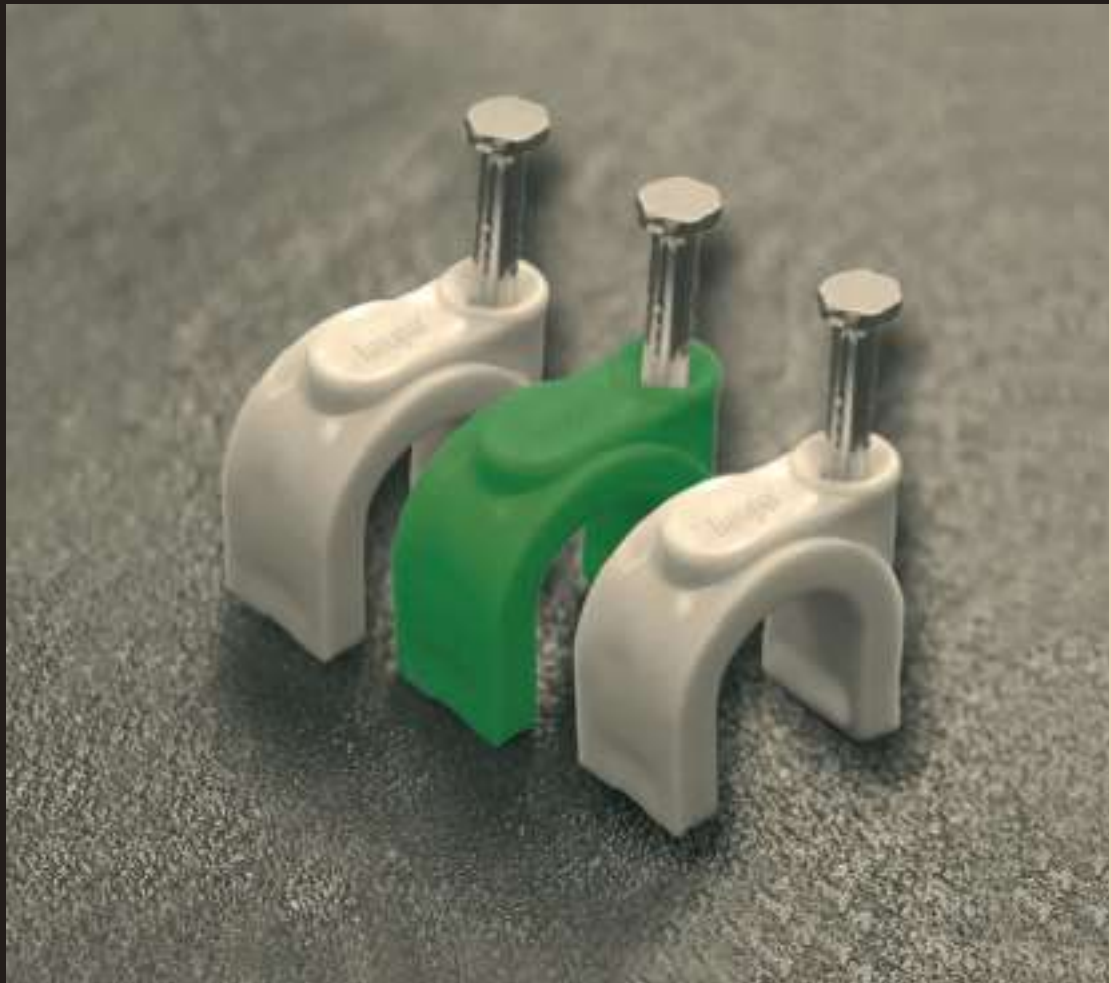
Processing width: 4,5 – 12,0 mm, max. thickness of cable ties: 0.3 mm



Art. no.	width	material	kg	PU
262159	4,5 – 12,0	metal	0,560	1



Nailing clips



INFO

Nailing clips

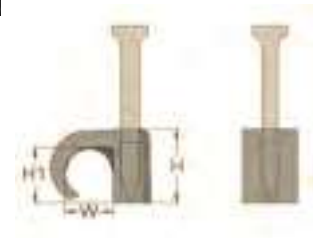
Material: hammer-proof polyethylene (PE) halogen-free
 Temperature resistant: - 40 °C to + 80 °C, and for short periods up to approximately 100 °C



RoHS

Nailing clips for round cable

for attaching and fixing electrical cables, optimum claw shape for secure fixing of the cable, can be fixed to the cable, version with inserted galvanised nail, material: hammer-proof polyethylene (PE), halogen-free, temperature resistant: - 40 °C to + 80 °C, and for short periods up to approximately 100 °C.



Art. no.	colour	∅	H	H1	W	NL	ND	kg/100	PU
262200	transparent	2-3	4,3	2,8	2,8	19	1,65	0,032	100
262202	transparent	3-5	5,6	3,7	2,9	15	2,0	0,038	100
262204	pure white	3-5	5,6	3,7	2,9	15	2,0	0,038	100
262206	black	5-7	8,0	6,0	5,3	20	2,0	0,100	100
262208	transparent	5-7	8,0	6,0	5,3	20	2,0	0,100	100
262209	light grey	5-7	8,0	6,0	5,3	35	2,0	0,100	100
262210	pure white	5-7	8,0	6,0	5,3	20	2,0	0,102	100
262212	black	7-10	9,5	7,1	6,8	25	2,0	0,093	100
262214	brown	7-10	9,5	7,1	6,8	25	2,0	0,092	100
262215	grey	7-10	9,5	7,1	6,8	35	2,0	0,092	100
262216	red	7-10	9,5	7,1	6,8	25	2,0	0,093	100
262218	pure white	7-10	9,5	7,1	6,8	25	2,0	0,092	100
262219	light grey	8 - 12	9,5	7,1	6,8	35	2,0	0,120	100
262220	black	10-14	13,0	10,3	9,4	35	2,0	0,166	100
262222	pure white	10-14	13,0	10,3	9,4	35	2,0	0,162	100
262223	light grey	10-14	13,0	10,3	9,4	44	2,0	0,162	100
262224	black	14-20	17,1	13,7	13,1	40	2,5	0,136	50
262226	pure white	14-20	17,1	13,7	13,1	40	2,5	0,138	50
262227	light-grey	14-20	17,1	13,7	13,1	44	2,5	0,138	100
262228	black	18-22	19,5	17,0	16,4	38	3,2	0,402	50
262230	pure white	18-22	19,5	17,0	16,4	38	3,2	0,396	50
262231	light grey	18 - 22	19,5	17	16,4	45	2,0	0,396	50
262232	black	22-26	21,0	19,5	24,0	38	3,2	0,464	50
262234	pure white	22-26	21,0	19,5	24,0	38	3,2	0,458	50
262235	light grey	22 - 26	21,0	19,5	24,0	38	3,2	0,458	50

Nailing clips for flat cable

for attaching and fixing electrical cables, optimum claw shape for secure fixing of the cable, can be fixed to the cable, version with inserted galvanised nail, material: hammer-proof polyethylene (PE), halogen-free, temperature resistant: - 40 °C to + 80 °C, and for short periods up to approximately 100 °C.



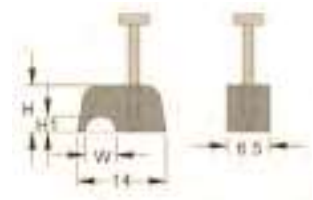
Art. no.	colour	∅	H	H1	W	NL	ND	kg/100	PU
262236	transparent	2-4	4,0	2,0	4,0	15	2,0	0,032	100
262238	transparent	3-5	5,2	3,3	4,6	15	2,0	0,038	100
262240	transparent	4-6	5,9	3,8	5,8	15	2,0	0,047	100
262242	light grey	5-8	7,5	4,9	7,9	25	2,0	0,107	100
262243	pure white	5-8	7,5	4,9	7,9	25	2,0	0,103	100
262244	light grey	6-10	8,2	5,8	9,8	25	2,0	0,120	100
262245	pure white	6-10	8,2	5,8	9,8	25	2,0	0,120	100
262246	light grey	7-14	9,3	6,5	11,8	25	2,0	0,176	100
262247	pure white	7-14	9,3	6,5	11,8	25	2,0	0,174	100
262248	light grey	9-18	12,2	9,4	16,7	22	2,5	0,237	100
262249	pure white	9-18	12,2	9,4	16,7	22	2,5	0,236	100

- NL = nail length
- N-∅ = nail diameter
- H = height
- H1 = height 1
- W = width (opening)

Nailing clips

Nailing clips for round cable

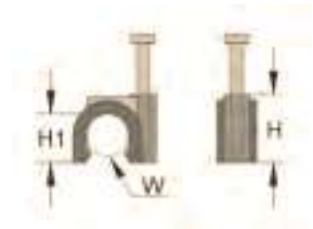
for attaching and fixing electrical cables, version with inserted galvanised nail, material: hammer-proof polyethylene (PE), halogen-free, temperature resistant: - 40 °C to + 80 °C, and for short periods up to approximately 100 °C.



Art. no.	colour	Ø	W	NL	ND	kg/100	PU
262254	light grey	4,1	4,1	15	2,0	0,083	100
262256	light grey	4,1	4,1	20	2,0	0,089	100
262258	light grey	7,0	7,0	20	2,0	0,103	100
262260	light grey	9,0	9,0	20	2,0	0,178	100
262262	light grey	13,2	13,2	20	2,0	0,225	100

ISO nailing clips

for attaching and fixing electrical cables, can be fixed to the cable, version with inserted galvanised nail, material: hammer-proof polyethylene (PE), halogen-free, temperature resistant: - 40 °C to + 80 °C, and for short periods up to approximately 100 °C.



Art. no.	colour	Ø	H	H1	W	NL	ND	kg/100	PU
262264	light grey	2,75	4,5	2,6	2,75	20	2,0	0,083	100
262266	light grey	6,0	9,0	6,6	6,0	20	2,0	0,100	100
262268	light grey	8,0	12,9	9,0	8,0	25	2,0	0,131	100
262270	light grey	9,0	12,0	9,0	9,0	22	2,0	0,132	100
262272	light grey	10,0	13,8	10,4	9,3	25	2,0	0,145	100
262274	light grey	2,75	4,5	2,6	2,75	19	1,65	0,047	100
262276	light grey	3,5	5,9	3,7	3,5	15	2,0	0,060	100
262278	light grey	4,0	6,6	4,2	4,0	18	2,5	0,091	100
262280	light grey	5,0	7,6	5,0	5,0	18	2,5	0,100	100
262282	light grey	6,0	9,0	6,6	6,0	18	2,5	0,106	100
262284	light grey	6,0	10,5	6,9	6,0	20	2,5	0,119	100
262286	light grey	7,0	11,0	7,5	7,0	22	2,5	0,128	100
262288	light grey	8,0	12,9	8,15	8,0	22	2,5	0,136	100
262290	light grey	9,0	12,0	9,0	9,0	22	2,5	0,138	100
262292	light grey	9,5	13,8	10,4	9,3	25	2,5	0,156	100
262294	light grey	11,0	16,6	12,2	11,0	27	2,5	0,234	100
262296	light grey	12,0	16,0	12,3	12,0	27	2,5	0,223	100
262298	light grey	14,0	20,5	15,6	14,0	35	3,0	0,345	100
262300	light grey	16,0	21,7	17,0	16,5	38	3,2	0,472	100
262302	light grey	18,0	22,0	17,5	18,0	38	3,2	0,457	100
262304	light grey	20,0	23,5	18,5	20,0	38	3,2	0,254	50
262306	light grey	22,0	27,8	23,0	22,0	42	3,2	0,321	50
262308	light grey	25,0	30,4	25,0	25,0	47	3,2	0,433	50
262310	light grey	32,0	40,0	33,5	32,0	56	3,6	0,306	25

NL = nail length
 N-Ø = nail diameter
 H = height
 H1 = height 1
 W = width (opening)

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