



Inspired by design

EdgeClips were developed for a luxury car. The cables needed to be routed precisely along an edge where neither drilling nor welding was permitted. The newly developed EdgeClip solved the problem so brilliantly that this smart cable routing solution was quickly applied to other models all over the world. We now offer around 90 different versions that are used in different industries.

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UB-Series Cable Ties

Commercial Grade Cable Ties

Cable ties fit for all purposes manufactured in PA66 material.

Features and Benefits

- A range of commercial grade cable ties
- Available in black or natural





For more products in this range see Section 1.1 in our Product Catalogue.



For more information on tooling please refer to the Application Tooling chapter 6 in the Product Catalogue

TYPE	Width (W) mm	Length(L) mm	Bundle Ø max.mm	N	Material	Colour	Pack Cont.	Packs per Carton	Article-No.
UB100A-B	2.5	100	22	80	PA66	Black (BK)	100	320	138-00000
UB100A-N	2.5	100	22	80	PA66	Natural (NA)	100	320	138-00001
UB140A-B	2.5	140	35	80	PA66	Black (BK)	100	250	138-00019
UB140A-N	2.5	140	35	80	PA66	Natural (NA)	100	250	138-00020
UB200A-B	2.5	200	55	80	PA66	Black (BK)	100	130	138-00021
UB200A-N	2.5	200	55	80	PA66	Natural (NA)	100	130	138-00022
UB150B-B	3.5	150	35	135	PA66	Black (BK)	100	100	138-00044
UB150B-N	3.5	150	35	135	PA66	Natural (NA)	100	100	138-00045
UB200B-B	3.5	198	50	135	PA66	Black (BK)	100	80	138-00025
UB200B-N	3.5	198	50	135	PA66	Natural (NA)	100	80	138-00026
UB160C-B	4.6	160	35	225	PA66	Black (BK)	100	80	138-00027
UB160C-N	4.6	160	35	225	PA66	Natural (NA)	100	80	138-00028
UB200C-B	4.6	200	50	225	PA66	Black (BK)	100	60	138-00046
UB200C-N	4.6	200	50	225	PA66	Natural (NA)	100	60	138-00047
UB250C-B	4.6	245	65	225	PA66	Black (BK)	100	60	138-00006
UB250C-N	4.6	245	65	225	PA66	Natural (NA)	100	60	138-00007
UB270C-B	4.6	270	73	225	PA66	Black (BK)	100	60	138-00034
UB270C-N	4.6	270	73	225	PA66	Natural (NA)	100	60	138-00033
UB300C-B	4.6	300	85	225	PA66	Black (BK)	100	50	138-00008
UB300C-N	4.6	300	85	225	PA66	Natural (NA)	100	50	138-00009
UB385C-B	4.6	390	110	225	PA66	Black (BK)	100	40	138-00050
UB385C-N	4.6	390	110	225	PA66	Natural (NA)	100	40	138-00051
UB385E-B	7.6	390	100	535	PA66	Black (BK)	100	20	138-00012
UB385E-N	7.6	390	100	535	PA66	Natural (NA)	100	20	138-00013
UB760E-B	7.6	760	225	535	PA66	Black (BK)	50	20	138-00041
UB760E-N	7.6	760	225	535	PA66	Natural (NA)	50	20	138-00042
UB540H-B	13.0	535	150	535	PA66	Black (BK)	50	12	138-00014
UB540H-N	13.0	535	150	535	PA66	Natural (NA)	50	12	138-00043

Cable Ties for food industry, detectable

MCTX-Series

The MCTX-Series range of metal and x-ray detectable cable ties provides an enhanced solution for safeguarding against contamination in food, beverage and pharmaceutical processing lines.

As x-ray detection systems become more commonplace within the industry due to the need to detect contaminants such as glass, stone, metal and bone, there is an increasing need for cable management solutions that can also be detected by these systems.

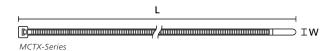
HellermannTyton's latest range of food grade cable management solutions offer dual detectability (metal and x-ray) to help support manufacturers to improve food quality standards whilst reducing production line maintenance costs.



- Metal and x-ray detectable
- Conforms to requirements of the US Food & Drug Administration (FDA) and EC No. 1935/2004
- Blue colour for easy visual detection
- Usable as part of HACCP process
- Greatly reduces the risk of contamination



MCTX-Series Metal & X-Ray Detectable Cable Ties.



TYPE	Width (W) mm	Length (L) mm	Bundle Ø max	Tensile (N)	Material	Colour	Pack Cont.	Article-No.
MCTX18R	2.5	100	22.0	80	PA66MPX	Blue (BU)	100 pcs.	111-02700
MCTX30R	3.5	150	35.0	135	PA66MPX	Blue (BU)	100 pcs.	111-02701
MCTX50R	4.6	200	50.0	225	PA66MPX	Blue (BU)	100 pcs.	111-02702
MCTX50L	4.7	380	110.0	225	PA66MPX	Blue (BU)	100 pcs.	111-02703
MCTX120R	7.6	387	100.0	535	PA66MPX	Blue (BU)	100 pcs.	111-02704

MCTX-Series, releasable

TYPE	Width (W) mm	Length (L) mm	Bundle Ø max	Tensile (N)	Material	Colour	Pack Cont.	Article-No.
MCTXRELK2M	4.6	255	54.0	225	PA66MPX	Blue (BU)	100 pcs.	115-00175

Releasable Cable Ties

Cable Koala CKL330

Designed in conjunction with the National Health Service, the Cable Koala facilitates hospital bedside cable management.

With a releasable, magnetic closure enabling the cable tie to attach to the framework of a bed or to itself and a completely smooth surface, the Cable Koala is the perfect infection prevention and cable management companion.

Features and Benefits

- Soft, flexible and elastic with integrated magnets
- Releasable and reusable can be used multiple times with good resistance to cleaning agents
- Easily identifiable yellow colour can be customised with printing along the strap
- Improves efficiency when seeing to patients and conducting a discharge clean due to ease of use
- Designed with smooth surfaces to prevent the build-up of infection causing bacteria



Cable Koala Tie



Cable Koala Tie Application

TYPE	Width (W) mm	Length (L) mm	Material	Colour	Pack Cont.	Article-No.
CKL330YE	15.0	330	TPE	Yellow (YE)	5	115-00140

Cable Ties inside serrated with release lever **TUB255-Series**

HellermannTyton's TUB255 releasable cable tie provides an ideal fastening solution for temporary applications. The low profile head design and ergonomic release feature allows the cable tie to be opened and closed repeatedly.

- Releasable and reusable cable tie
- Slim strap with low profile head design for quick &
- Quick release feature, even when wearing gloves



TUB255 releasable cable tie.

TYPE	Width (W) mm	Length (L) mm	Bundle Ø max.	Tensile (N)	Material	Colour	Pack Cont.	Article-No.
TUB255.9B4P	4.6	255	54.0	225	PA66	Black (BK)	200 pcs.	115-00146



Releasable Cable ties

RS1 Bobble Tie

Features and Benefits

- Easily assembled a simple and quick fixing solution
- Ideal for temporary fastening or as a bag closure
- High quality cable tie with releasable feature
- Natural Colour
- The bobble tie allows a simple and quick fixing



1	ГҮРЕ	Width (W) mm	Length (L) mm	Bundle Ø max. mm	Material	Colour	Pack Cont.
R	RS1.NN3E	2.0	110	31	PA66	Natural (NA)	100



Cable Ties inside serrated with one-hand release mechanism

REZ-Series

HellermannTyton's REZ-Series releasable cable ties provide the perfect fastening solution for temporary applications. Featuring an arrow-shaped head with a unique one-hand release mechanism, these cable ties can be opened and removed quickly and easily.

- PA66 fluorescent blue material for clear visibility and identification
- Glows brightly under UV light
- Temporary fixings can be easily located and removed
- For use in dark or dimly lit environments where visibility is poor
- Releasable and reusable, even with gloves



REZ-Series releasable cable tie with one-hand release mechanism.

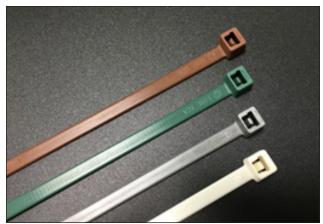
ТҮРЕ	Width (W) mm	Length (L) mm	Bundle Ø max.	Tensile (N)	Material	Colour	Pack Cont.	Article-No.
REZ200.NU3P	4.7	200	50.0	135	PA66	Flourescent Blue (FLBU	100 pcs.	111-02715

Cable Ties for outdoor use (UV-Resistant)

T-Series in PA66W coloured

These inside serrated cable ties are made of UV resistant Polyamide 6.6 (PA66W) and are suitable for outdoor applications.

- Inside serration for a strong hold around the bundle.
- Simple application either manually or with a HellermannTyton processing tool (e.g. EVO7i).
- Available in a range of colours (other colours and sizes available on request)
- Ideal for outdoor applications where cable ties need to blend in with equipment or the environment.
- Can be used for applications that demand clear visual identification and/or colour coding of equipment for asset management purposes, e.g. around outdoor hoses, pipes and cables.



T-Series UV-resistant coloured cable ties.

ТҮРЕ	Width (W) mm	Length (L) mm	Bundle Ø max.	Tensile (N)	Material	Colour	Pack Cont.	Article-No.
T50RUV.N73P	4.6	200	50.0	135	PA66W	Green (GN)	100 pcs.	111-02453
T50RUV.N23P	4.6	200	50.0	135	PA66W	Brown (BN)	100 pcs.	111-02454
T50RUV.N33P	4.6	200	50.0	135	PA66W	Grey (GY)	100 pcs.	111-02455
T50RUV.N83P	4.6	200	50.0	135	PA66W	White (WH)	100 pcs.	111-02456

Cable Ties and Fixings



Cable Ties with Ball-Lock

MBT-Series, Stainless Steel 316 & 304

Metal ties are ideal for all applications that require high strength, reliability and fire resistance. The MBT range of stainless steel cable ties can be used in chemical industries and on oil platforms as well as in mass transit, shipbuilding and mining industries.

MBT ties are also suitable for machine building, apparatus construction and in the outside area of radio technology. Additionally, MBT ties are ideal for securing lighting in theatres and exhibition halls.

Features and Benefits

- Cable ties MBT, made from stainless steel 316
- Patented non-releasable locking feature
- Corrosion resistant
- Weather resistant
- Outstanding chemical resistance
- Antimagnetic
- High temperature resistant
- Non-burning



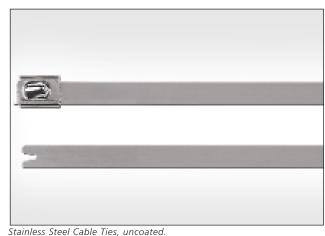
For more information on tooling please refer to the Application Tooling chapter 6 in the Product Catalogue



For more products in this range see Section 1.5 in our Product Catalogue.



Material specification please see page 26 in our Product Catalogue.



TYPE	Width (W) mm	Length (L) mm	Bundle Ø max	N	Material	Pack Cont.	Article-No.
MBT12S.M3P	4.6	300	76	900	SS316	100	111-01431
MBT12SS.M3P	4.6	300	76	900	SS304	100	111-01433

Cable Ties with Ball-Lock and Coating

MBT-FC-Series, Stainless Steel 316

The MBT range of stainless steel cable ties can be used in the most arduous of conditions or where the additional security, strength and fire resistance of a metal fixing is required. Used in all industries from mass transit, ship building, oil rigs, mining and chemical industry, theatres and exhibition halls. In the event of a fire, cables will remain securely held in place and will not fall to block emergency exits.

Features and Benefits

- Fully coated MBT, made from type 316 stainless steel with polyester coating
- Patented non-releasable locking feature
- Coated cable tie with smooth edges
- Comfortable handling and installation
- Eliminates contact corrosion between dissimilar materials during application



For more information on tooling please refer to the Application Tooling chapter 6 in the Product Catalogue



Material specification please see page 26 in our Product Catalogue.



For more products in this range see Section 1.5 in our Product Catalogue.



Red coated stainless steel ties also available. Please contact our customer service department for further information.



Stainless Steel Cable Ties, coated.

ТҮРЕ	Width (W) mm	Length (L) mm	Bundle Ø max mm	N N	Material	Pack Cont.	Article-No.
MBT12SFC.M3P	4.6	300	76	540	SS316	100	111-01437



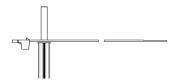
One Piece Fixing and Cable Tie

Wall Plug Ties

One piece fixing and cable tie can be fixed to brick, cement or wood. This product is often used in the construction industry and is both time saving and versatile. Simply drill an 8mm hole and knock in the peg. Used to fasten cables, pipes or hoses in place.

Features and Benefits

- One-piece for fixing to brick, cement or wood
- Practical for the construction industry
- Time saving and versatile













Fixing of Wall Plug Ties.

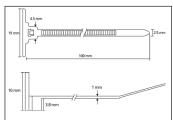
TYPE	Width (W) mm	Length (L) mm	Bundle Ø max. mm	Material	Colour	Pack Cont.	Article-No·
WPT230.IB3B	8.0	230	59	PA66	Black (BK)	100	126-00020



Self Adhesive Cable Tie

A Cable Tie with a Self Adhesive Base

- Cable tie and integrated base
- Self-adhesive for firm securing of wiring bundles
- Quick and easy to install
- Ideal for use in a variety of clean applications



Self Adhesive Cable Tie.



Cable Tie with Self Adhesive Base.

TYPE	Width (W) mm	Length (L) mm	Bundle Ø max. mm	Material	Colour	Pack Cont.	Article-No.
T18RSA.NN3P	2.5	100	16	PA66	Natural (NA)	100	148-00001



Cable Tray Ties

CTF-Series

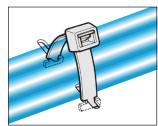
The CTF Fixing Ties offer a more secure fixing for cable tray applications that are also easier to install. The CTF cable tie has been designed to be used with common styles of cable tray, fitting easily into the pre-formed fixing holes. The tie breaks easily at the rated break point so that it can be installed on the cable tray without pulling the cable tie underneath the tray.

Features and Benefits

- Can be used with common styles of cable tray
- Easy installation push into the cable tray and twist 90 degrees
- No pulling of cable tie underneath cable harness
- Recommended Tensioning Tools: MK6/ MK9/ MK21



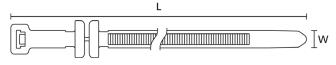
Cable Tray Ties CTF-Series.



Cable Tray Ties in application.



For more information on tooling please refer to the Application Tooling chapter 6 in the **Product Catalogue**



TYPE	Width (W) mm	Length (L) mm	N N	Material	Colour	Pack Cont.	Article-No.
CTF120.NB3P	7.6	320	535	PA66	Black (BK)	100	111-98121
CTF250.NB2P	13.0	355	1115	PA66	Black (BK)	50	111-98160
*CTF1290.NB3P	7.6	320	535	PA66	Black (BK)	100	111-98100

^{*}For cable tray slots at 90°C



UB-Series Mounts

Commercial Grade Mounts

Cable Tie Bases ideally suited for holding cable ties in place. Perfect for applications where a reliable and durable fixation is required.

- A range of commercial grade cable tie mounts
- Available in black or natural
- Self adhesive, screw fixing



Commercial Grade cable tie mounts.

TYPE	Width (W) mm	Length (L) mm	Hole Ø (FH) mm	Strap width max.(G) mm	Material	Colour	Pack Cont.	Article-No.
UB19-B	19	19	3.1	4.1	PA66	Black (BK)	100	151-00354
UB19-N	19	19	3.1	4.1	PA66	Natural (NA)	100	151-00355
UB28-B	28	28	4.0	5.4	PA66	Black (BK)	100	151-00356
UB28-N	28	28	4.0	5.4	PA66	Natural (NA)	100	151-00357

Cable Clips for SWA Cables

SWA Fixings

A range of black polypropylene fixings suitable for use with SWA cables as listed. Also suitable for fixing conduit. Hole diameters of 5mm in SWA83 and SWA98 and 6mm in SWA106 means that screw fixings can be used in place of a nail if required. Screw not included.

- Supplied complete with masonry nail
- Packed in quantities of 25



Cable Clip with nail fixing.



Cable Clip with screw fixing.

TYPE	Cable Size	Pin Length mm	Fixing Type	Pack Cont.	Article-No.
SWA46	2 Core 1.5mm 3 Core 1.5mm	35	Nail Fixing	25	151-01573
SWA53	2 Core 2.5mm 3 Core 2.5mm 4 Core 1.5mm	35	Nail Fixing	25	151-01574
SWA56	4 Core 2.5mm	35	Nail Fixing	25	151-01575
SWA61	2 Core 4.0mm 3 Core 4.0mm	35	Nail Fixing	25	151-01576
SWA65	2 Core 6.0mm	40	Nail Fixing	25	151-01577
SWA72	2 Core 16mm 3 Core 6.0mm 4 Core 6.0mm	40	Nail Fixing	25	151-01578
SWA83	2 Core 10.0mm & 25mm 3 Core 10mm & 16mm 4 Core 6.0mm	50	Nail Fixing	25	151-01579
SWA98	2 Core 35mm 3 Core 25mm 4 Core 10mm & 16mm	50	Nail Fixing	25	151-01580
SWA106	2 Core 50mm 3 Core 35mm 4 Core 25mm	Screw Not Supplied	Screw Fixing	25	151-01581

Cable Ties and Fixings

Clips, Clamps and Plugs



Screw Mount

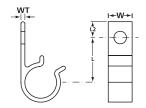
D-Clips

Screwed D-clips are available in 3 sizes and guarantee time and cost savings by simply pressing the cable into the holder. The flexible grip means that later removal or replacement of cables and pipes is possible. 3 different bore diameters for fixing the holder are available.

- Screwed D-Clips available in 3 sizes
- Guaranteed time and cost savings by simply pressing cable into holder
- Flexible grip for later removal or replacement of cables
- 3 different bore diameters available for fixing
- Polyacetal (POM) material
- Colour Black







TYPE	Length (L) mm	Length (L2) mm	Width (W) mm	Wall Thickness (WT) mm	Fixing Hole Diameter mm	Bundle Ø max mm	Colour	Pack Cont.	Article-No.
4D10.AB3P	17	8	15	2	4	10	Black (BK)	100	211-70000
4D15.AB6E	25	10	15	2	4	15	Black (BK)	500	211-70001
4D20.AB3P	28	10	15	2.5	4	20	Black (BK)	100	211-70002
6D10.AB6P	17	8	15	2	6	10	Black (BK)	500	211-70100
6D15.AB6P	25	10	15	2	6	15	Black (BK)	500	211-70103
6D20.AB4P	28	10	15	2.5	6	20	Black (BK)	200	211-70104
8D10.AB6P	17	8	15	2	8	10	Black (BK)	500	211-70200
8D15.AB4P	25	10	15	2	8	15	Black (BK)	200	211-70203
8D20.AB4P	28	10	15	2.5	8	20	Black (BK)	200	211-70204

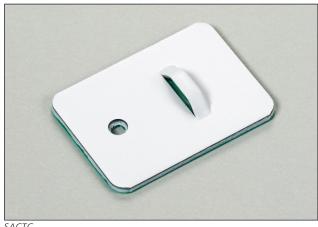
Self Adhesive Tie Carrier

SAC TC with flexible flat design

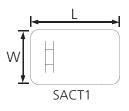
A mild steel fixing with a polyester coating to use with cable ties for securing cables and pipes.

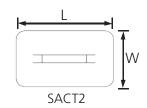
Features and Benefits

- Cost effective with easy application on smooth,
- Acrylic adhesive with polyethylene protective liner
- Colour white
- Self adhesive/ screw fixing



SACTC.







Flexible flat design.

ТҮРЕ	Width (W) mm	Length (L) mm	Cable Tie Width (W) mm	Hellermanntyton Cable Ties	Pack Cont.	Article-No.
SACTC1.MW3P	35	25	7	Up to T50 & LK2A	100	151-01571
SACTC2.MW3P	41	31	12	Up to T120 & RLT150	100	151-01572



For the full range of SAC products see page
11 of our Product Catalogue

19



Metal Fire Clip

SSFC2516 Stainless Steel Fire Clip

The safest way of holding cables within mini trunking.

Features and Benefits

- Designed to fit trunking size 25 x 16mm
- Easy to apply without the need for a tool simply fold the tabs to retain the cables
- Completely invisible once mounted within the trunking
- Manufactured from Stainless Steel 430 material
- No. 8 (4mm Ø) fixing hole for securing to the building
- Holds cables in position, even in the event of a fire
- Tested to BS5839-1 2013 Section 26.2e for fire performance
- Meets the requirements of BS7671, 18th Edition wiring regulations.



SSFC2516 Fire Clip.

TYPE	Width (W) mm	Length (L) mm	Hole Ø mm	Material	Colour	Pack Cont.	Article-No.
SSFC2516.M2P	21	20	4	SS430	Metal	50	151-01473



If you require other sizes please contact our customer service department.

Cradle Mount Clip

SSCM8 Cradle Mount Clip

A cradle mount clip that meets the requirements of BS7671, 3rd Amendment, 18th Edition wiring regulations.

- Suitable to use with MBT H and MBT S stainless steel ties, please see page 83 in the Product Catalogue
- No. 8 (4mm Ø) fixing hole for securing to the building fabric



SSCM8 Cradle Mount Clip.

ТҮРЕ	Width (W) mm	Length (L) mm	Hole Ø mm	Material	Colour	Pack Cont.	Article-No.
SSCM8.M3P	12	16	4	SS316	Metal	100	151-01564

Metal Nail Clips

Coated Stainless Steel Cable Clips

Metal nail fixing solutions provide a quick and simple way of securing cables to meet the requirements of BS7671, which imposes the use of metal fixings to secure wiring systems within the escape routes of buildings. These fire resistant clips improve safety by ensuring that cabling will not collapse in the event of a fire.

Features and Benefits

- Designed to secure cables within high temperature environments
- Flex design grips the cables and clamps into position, even in the event of a fire
- Manufactured from stainless steel 430 material.
- · Available with white or black PA11 coloured coating, making it discrete when fitted within commercial / building environments
- Suitable for a range of cable sizes, from 4.5mm to 11.0mm diameter
- Quick and easy to apply simply push the clip over the cables and hammer into position
- Integrated hardened steel nail pre-fitted to clips to ensure a secure fixing to the building fabric (nail dimensions 25mm x 2.5mm)
- Meets the requirements of BS7671, 18th Edition wiring regulations.



Metal nail fixing.



Quick and simple securing of cables.

ТҮРЕ	Length (L) mm		Hole Ø (FH) mm	Material	Colour	Pack Cont.	Article-No.
SSNC4.5.MB2P	14.3	7.0	2.5	SS430, PA11	Black (BK)	50	151-01599
SSNC4.5.MW2P	14.3	7.0	2.5	SS430, PA11	White (WH)	50	151-01604
SSNC4.5TWIN.MB2P	19.0	7.0	2.5	SS430, PA11	Black (BK)	50	151-01602
SSNC4.5TWIN.MW2P	19.0	7.0	2.5	SS430, PA11	White (WH)	50	151-01606
SSNC7.0.MB2P	16.9	7.0	2.5	SS430, PA11	Black (BK)	50	151-01603
SSNC7.0.MW2P	16.9	7.0	2.5	SS430, PA11	White (WH)	50	151-01607
SSNC11.0.MB2P	20.5	7.0	2.5	SS430, PA11	Black (BK)	50	151-01608
SSNC11.0.MW2P	0.5	7.0	2.5	SS430, PA11	White (WH)	50	151-01609



SSNC4.5



SSNC4.5TWIN



SSNC7.0



SSNC11.0



For fire-rated applications, it is recommended that the nail is secured into a hard, fire resistant surface.





Cable Clamps for High Voltage Application

HVCC-Series

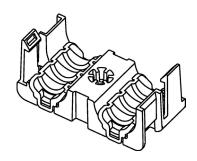
HVCC-Series cable clamps are used in many areas where high voltage cables are being installed, e.g. automotive and other electric vehicle industry. HVCC clamps are made from PA6 glass filled material are suitable for applications where more heavy duty fixing solutions are required.

Features and Benefits

- Ribbed design of product range provides high strength
- Soft inserts included in assembly protect cable from
- Easy installation, two pieces "click" together
- Standardized fixing method with M6 bolt
- Two way and three way options available



DHVC15-18.



Two way High Voltage Cable Clamp

TYPE	Width (W) mm	Length (L) mm	Bundle Ø Min.	Bundle Ø Max.	Material	Colour	Pack Cont.	Article-No.
DHVC10-12	36	58	10	12	PA6GF30/TPV	Black (BK)	20 pcs.	151-03425
DHVC15-18	32	66	15	18	PA6GF30/TPV	Black (BK)	20 pcs.	151-03140
DHVC18-20	35	71	18	20	PA6GF30/TPV	Black (BK)	20 pcs.	151-03345
THVC15-18	36	103	15	18	PA6GF30/TPV	Black (BK)	20 pcs.	151-03343

Two pieces required to complete one bracket