PROTUM® series

Small, light cable carriers for modern offices

Subject to change without notice.

PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series
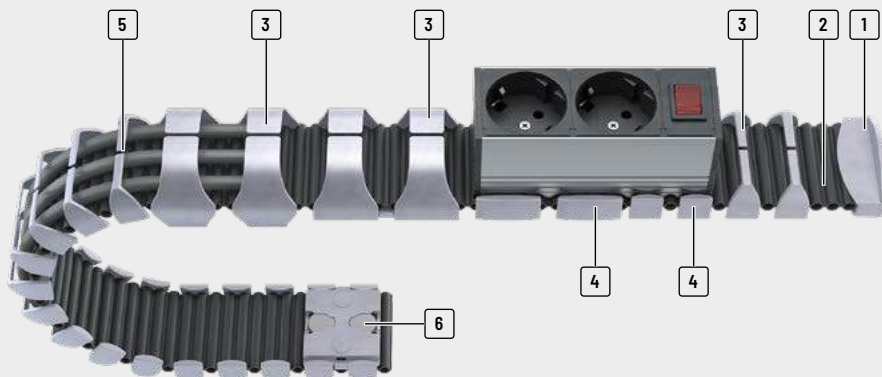
1 Variable fastening for table top, table frame, table foot and floor

2 Very long service life – no links and therefore no link wear

3 Different side parts / inner heights available

4 "Clip" side parts for attaching add-on parts

5 Cables are simply pressed in

6 Variable mounting possible via magnets, screws, adhesive pads, cable ties or integrated clip

Features

» Solid plastic cable carrier

» Cost savings through easy cable installation

» Installation of pre-assembled cables also possible

» Belt with clip-on side parts

» Easy adaptation of the chain length

» Low weight, good ratio between inner and outer width

» Combination options for end connectors

Available in the standard color variants black, white, and silver gray

Cables are simply pressed in

The basic structure: belt with clip-on side parts

PROTUM OFFICE for office furniture and interiors

P0240 GS | Modular system

Color combinations

The standard color variants silver-gray, black and white for the band, the side parts and the connections can be combined.
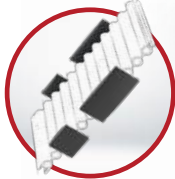
Black
(RAL 9005)

White
(RAL 9010)

Silver-gray
(RAL 9003)
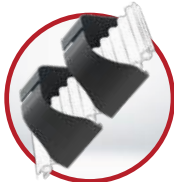
Carrier band

Side parts „Clip"

P0240GS / P0400GS01

Side parts

P0240GS

P0400GS01

P0400GS02

P0400GS Module combination

P0240 GS | Modular system

Combination options for end connectors

Can be attached to table frames, underneath table tops or cable ducts, to rectangular or round table legs or to the floor.

Connection A/B/N –
angled/oval for table top

for mounting underneath the table top, on the table frame or on the cable duct
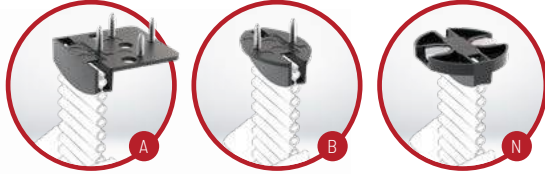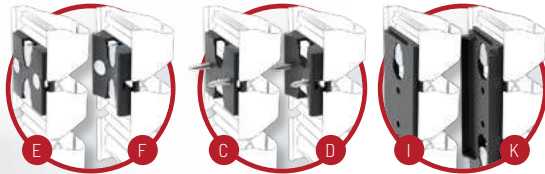

Connection M – for profiles flat

for mounting on rectangular aluminum profiles with groove

Connection C/E + I/J – for flat frames and
Connection D/F + K/L – for round frames

for mounting on the table frame (rectangular/Ø = 70 mm) using integrated magnets **E F I K** or screws **C D J L** as short **E F C D** or long version **I K J L**

Adhesive pads are also available for optional attachment for connectors **A B** and **J**, and self-adhesive counterholder for non-magnetic surfaces for connectors **E I** and **N**! Connectors **C** and **D** can also be fixed with cable ties.
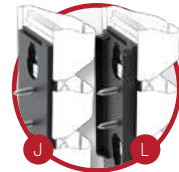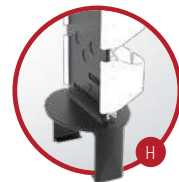

Connection G –
for floor connection

for a clean transition to the floor covering

Connection H –
for table base

for mounting on the table base by clipping

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series

PROTUM®
series

K
series

UNIFLEX
Advanced
series

M
series

XL
series

QUANTUM®
series

TKR
series

TKA
series

UAT
series

Type	Opening variant	Stay variant	h_i [mm]	h_G [mm]	B_i [mm]	B_k [mm]	B_i-grid [mm] X mm	t [mm]	KR [mm]	Additional load ≤ [kg/m]	Cable-d_{max} [mm]
P0240 GS											
	010	10	23	50	54	–	24	–	–	8	
P0400 GS											
	010	21.5	34	50	55	–	40	–	–	8	
	010	21.5	53.5	50	55	–	40	–	–	8	
	010	21,5	53,5	(2x51) – (2x51 + 3x52)	109.5 - 273	–	40	–	–	8	

Unsupported arrangement			Gliding arrangement			Inner Distribution				Movement			Page
Travel length ≤ [m]	v_{max} ≤ [m/s]	a_{max} ≤ [m/s²]	Travel length ≤ [m]	v_{max} ≤ [m/s]	a_{max} ≤ [m/s²]	TS0	TS1	TS2	TS3	vertical hanging or standing	lying on the side	rotating arrangement	
–	–	–	–	–	–	–	–	–	–	(•)	–	–	
													284
–	–	–	–	–	–	–	–	–	–	(•)	–	–	
													284
–	–	–	–	–	–	–	–	–	–	(•)	–	–	
													285
–	–	–	–	–	–	–	–	–	–	(•)	–	–	

P0240 GS
PROTUM OFFICE

Pitch
24 mm

Inner height
10 mm

Inner width
50 mm

This variant for office use is based on the PROTUM® cable carrier system.

With in inner width of 50 mm and cable installation on both sides, PROTUM OFFICE offers sufficient space for telecommunication, energy and data cables in modern offices.

The linkless design can blend into the environment as a design element, e.g. with an elegant silver-grey optic.

Small, light cable carrier

» Long service life – no links and therefore no link wear
» Good ratio of usable space to outer dimensions
» Easy installation by pressing in the cables
» Easy to install and fill
» Suitable for retrofitting
» Clean, space-saving installation
» Can be filled on one or both sides

Easy and fast installation

» Connections for all smooth surfaces
» Standard connection for table frame, round and square outside the footwell
» Up to 4 installation options, depending on connection (magnets, screws, cable ties and adhesive tape)
» Floor connection for sturdy positioning and floor connection

Stay variants

Frame with lamellae in the outer radius
» Belt with clip-on side parts.
» **One-sided:** for pressing in.

Subject to change without notice.

PROTUM®
series

K
series

UNIFLEX
Advanced
series

M
series

XL
series

QUANTUM®
series

TKR
series

TKA
series

UAT
series
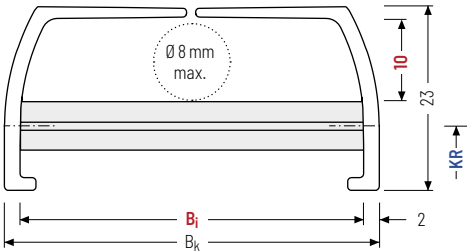
Stay variant 010 – with lamellae in the outer radius

» Belt with clip-on side parts.
» **Outside:** for pressing in.
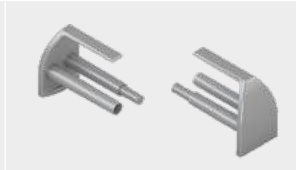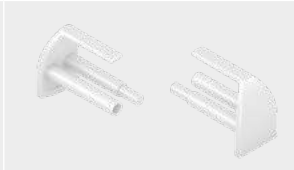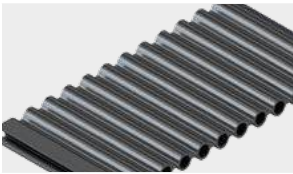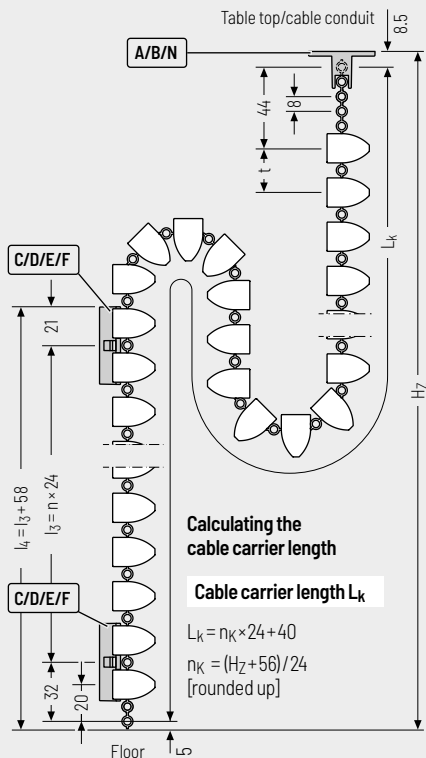

Stay arrangement on each chain link **(fully stayed)**

B_i 50 mm

$\varnothing$ 8 mm max.

10

23

KR

B_i

B_k

2

h_i [mm]	h_G [mm]	B_i [mm]	B_k [mm]	q_k [kg/m]
10	23	**50**	Bi + 4	0.28

Standard colors

Black (RAL 9005)
Mat. no. 75637*

White (RAL 9010)
Mat. no. 75645*

Silver-gray (RAL 9023)
Mat. no. 75641*

ℹ️ For bulk buyers, the color variants of the belt, the side parts and the connections can be individually combined on request. Colored items may have color differences.

* Length: 960 mm

Subject to change without notice.

PO240 GS | End connectors

Combination options for end connectors

Depending on the design of your office furniture, different combination options are possible for the end connectors. They can be attached underneath table tops/cable conduits, to round or square table legs or to the floor.
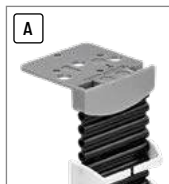
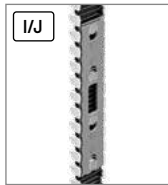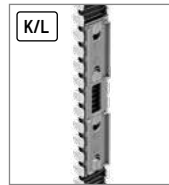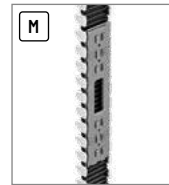### Combination options for tables without height adjustment

Table top/cable conduit

A/B/N

8.5

44

8

n_K = number of chain links

t = pitch (24 mm)

Calculating the cable carrier length

Cable carrier length L_k

$L_K = H_Z - 31$
[rounded up to n × 8]

$n_K = (L_K - 64) / 24$
[rounded up]

$l_2 = L_K - (n_K - 1) \times 24 - 44$

H_Z

L_k

$(n_K - 1) \times 24$

t

l_2

G

22.5

Floor

Combination options for tables with height adjustment

Table top/cable conduit

A/B/N

8.5

44

8

t

L_k

C/D/E/F

21

$l_4 = l_3 + 58$

$l_3 = n \times 24$

H_Z

Calculating the cable carrier length

Cable carrier length L_k

$L_k = n_K \times 24 + 40$

$n_K = (H_Z + 56) / 24$
[rounded up]

C/D/E/F

32

20

5

Floor

End connectors

A	B	C/E	D/F	G
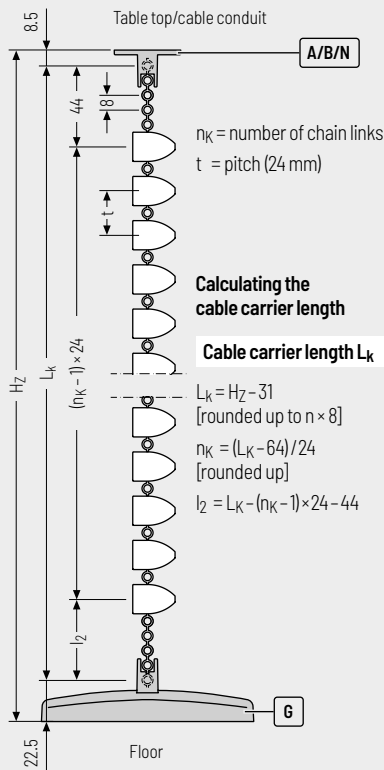
Page 272 | Page 272 | Page 273 | Page 273 | Page 274
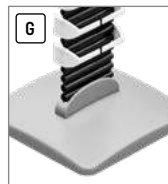
i All connections and cable carriers can be combined with each other and are available in the colour variants silver-grey, black and white.

PROTUM® series

K series

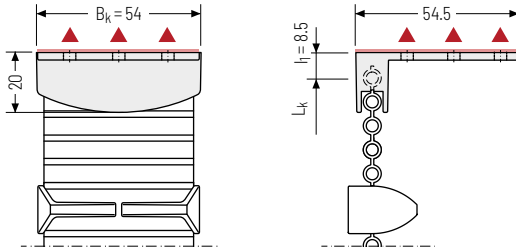UNIFLEX Advanced series

M series

XL series
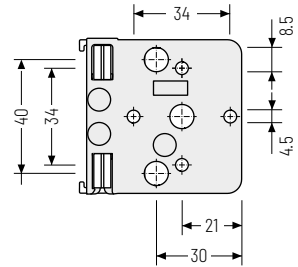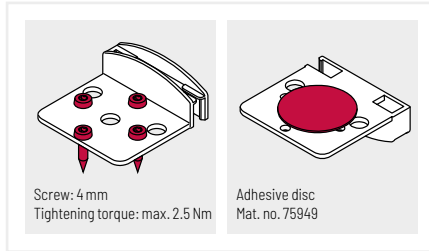
QUANTUM® series

TKR series

TKA series

UAT series

Combination options for end connectors

Depending on the design of your office furniture, different combination options are possible for the end connectors. They can be attached underneath table tops/cable conduits, to round or square table legs or to the floor.

Combination options for tables with height adjustment

Table top/cable conduit

A/B/N

M

M

441

20

Floor

Calculating the cable carrier length

Cable carrier length L_k

$$L_k = n_K \times 24 + 40$$
$$n_K = (H_Z + 56) / 24$$
[rounded up]

I/J/K/L

I/J/K/L

489

20

Floor

Calculating the cable carrier length

Cable carrier length L_k

$$L_k = n_K \times 24 + 40$$
$$n_K = (H_Z + 56) / 24$$
[rounded up]
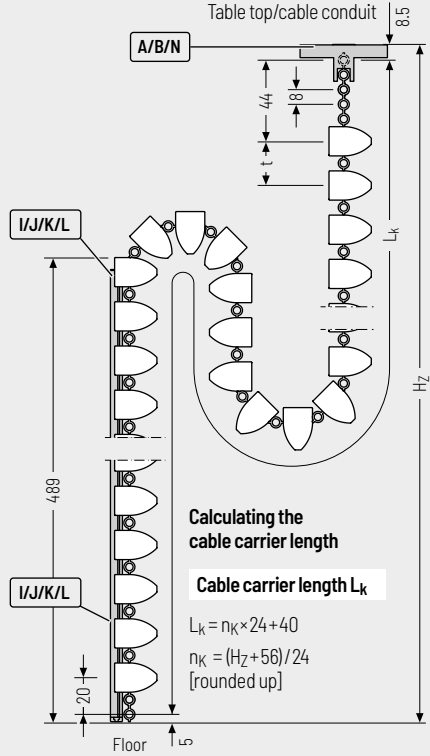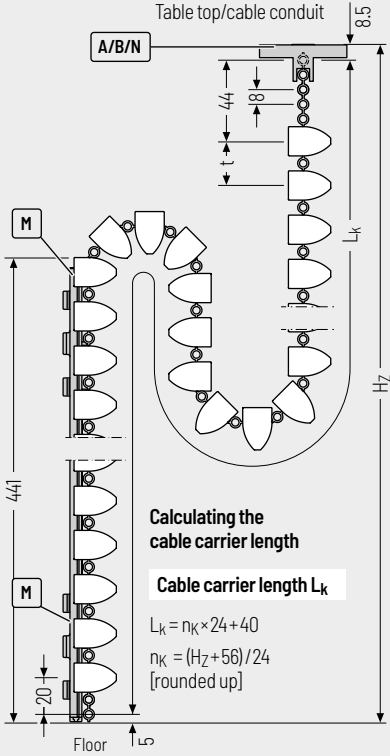
End connectors

H	I/J	K/L	M	N
Page 274	Page 275	Page 276	Page 277	Page 278

All connections and cable carriers can be combined with each other and are available in the colour variants silver-grey, black and white.

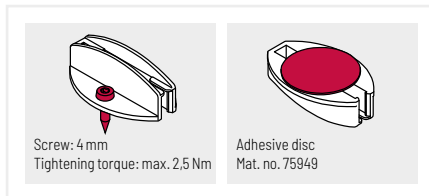## Connection A – angled for table top

Table connection for screw-fixing the cable routing underneath the table top or on a cable conduit.
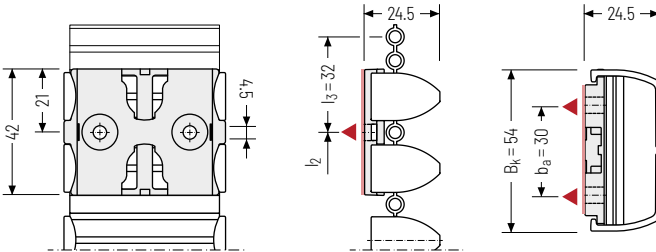
▲ Installation options

$B_k = 54$

$h_1 = 8.5$

L_k

54.5

34

8.5

40

34

4.5

21

30

20

Fixing variant

Screw: 4 mm
Tightening torque: max. 2.5 Nm

Adhesive disc
Mat. no. 75949

Color variants

● Black
Mat. no. 75739*

○ White
Mat. no. 75884*

● Silver-gray
Mat. no. 75876*

*SU = 50 pieces

Connection B – oval for table top

Table connection for screw-fixing the cable routing underneath the table top or on a cable conduit.

▲ Installation options

55

$h_1 = 8.5$

L_k

36

22

4.5

20

Fixing variant

Screw: 4 mm
Tightening torque: max. 2,5 Nm

Adhesive disc
Mat. no. 75949

Color variants

● Black
Mat. no. 75740*

○ White
Mat. no. 75885*

● Silver-gray
Mat. no. 75877*

*SU = 50 pieces

ℹ️ Also available as magnetic version (Connector N) see p. 278

P0240 GS | End connectors · Table frame

Connection C/E – for flat table frame

Connection for installing the cable routing on a square table frame.
Fixing with integrated magnets, screws or cable ties.

▲ Installation options
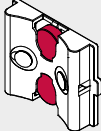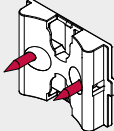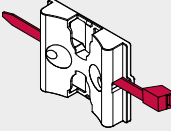
Self-adhesive counterholder available for non-magnetic surfaces!

Fixing variants

Connection E	Connection C	Connection C
Magnets, Magnetic retention force: max. 40 N	Screw: 4 mm, Tightening torque: max. 2.5 Nm	Cable tie: 5 mm

Color variants

● Black
(E) Mat. no. 75741*
(C) Mat. no. 75742*

○ White
(E) Mat. no. 75886*
(C) Mat. no. 75887*

● Silver-gray
(E) Mat. no. 75878*
(C) Mat. no. 75879*

*SU = 50 pieces

Connection D/F – for round table frame

Connection for installing the cable routing on a table frame with 70 mm diameter.
Fixing with integrated magnets, screws or cable ties.

▲ Installation options

Fixing variants

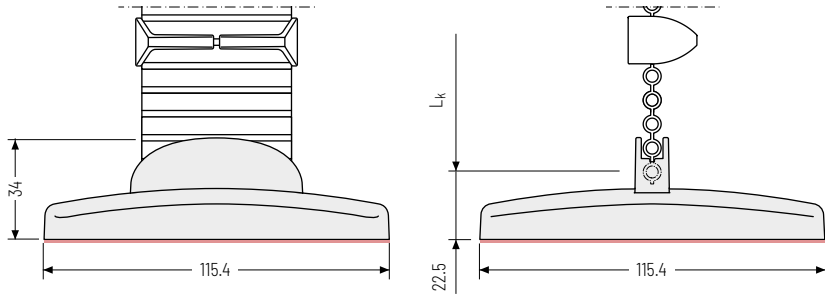| Connection F	Connection D	Connection D
Magnets, Magnetic retention force: max. 40 N	Screw: 4 mm, Tightening torque: max. 2.5 Nm	Cable tie: 5 mm

Color variants

● Black
(F) Mat. no. 75744*
(D) Mat. no. 75743*

○ White
(F) Mat. no. 75888*
(D) Mat. no. 75889*

● Silver-gray
(F) Mat. no. 75880*
(D) Mat. no. 75881*

*SU = 50 pieces

P0240 GS | End connectors

PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series

Connection G – floor connection

Floor connection for a clean transition of the cable routing to the floor.
Individual colors and designs on request.

34 · 115.4 · L_k · 22.5 · 115.4

Color variants

● Black
Mat. no. 75745*

○ White
Mat. no. 75890*

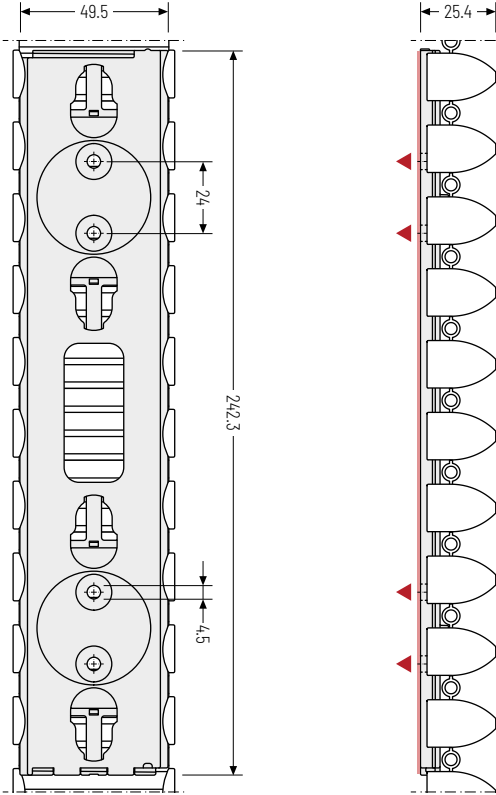● Silver-gray
Mat. no. 75882*

*SU = 50 pieces

Connection H – for table base

Connection for installing the cable routing on a table base.
Fixing by clipping.

67.5 · 30.7 · 60.5 · 35.5 · 50 · 68.25 · L_k · 42.5 · 20 · 51 · 51 · 68.25

Fixing variant

Color variants

● Black
Mat. no. 75992*

○ White
Mat. no. 75994*

● Silver-gray
Mat. no. 75993*

*SU = 50 pieces

Subject to change without notice.
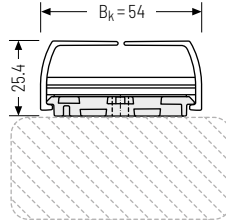
Connection I/J – for flat table frame

Connection for installing the cable routing on a square table frame.
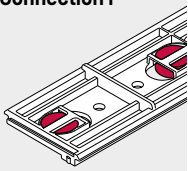Fixing with integrated magnets or screws.

▲ Installation options
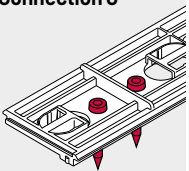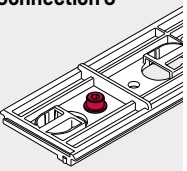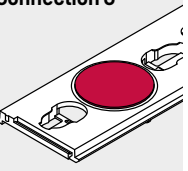
$B_k = 54$

49.5

25.4

25.4

24

242.3

4.5

ℹ️ Self-adhesive counterholder available for non-magnetic surfaces!

Color variants

● Black
(I) Mat. no. 75940*
(J) Mat. no. 75634*

○ White
(I) Mat. no. 75941*
(J) Mat. no. 75635*

● Silver-gray
(I) Mat. no. 75942*
(J) Mat. no. 75636*

*SU = 50 pieces

Fixing variants

Connection I	Connection J	Connection J	Connection J
Up to 4 magnets, Magnetic retention force: min. 60 N	Up to 4 Screws: 4 mm Tightening torque: max. 2,5 Nm	For slot nut M4 Cylinder screw: DIN 9612 M4 Washer: DIN 125	Adhesive disc Mat. no. 75949

PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series
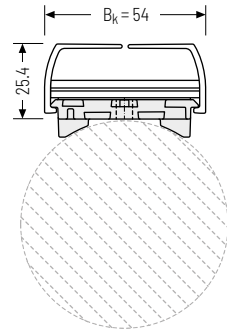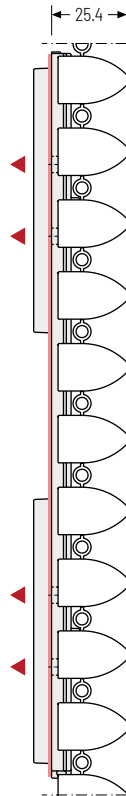
QUANTUM® series

TKR series

TKA series

UAT series

P0240 GS | End connectors
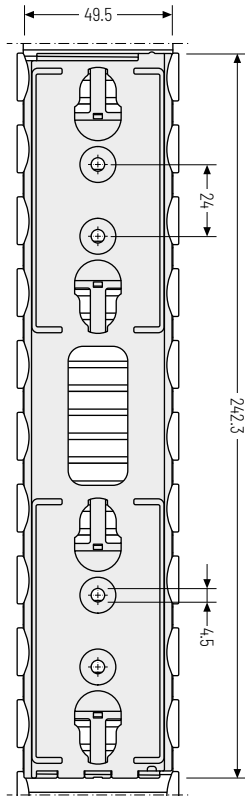
PROTUM®
series

K
series

UNIFLEX
Advanced
series

M
series

XL
series

QUANTUM®
series

TKR
series

TKA
series

UAT
series

Connection K/L – for round table frame

Connection for installing the cable routing on a table frame with 70 mm diameter.
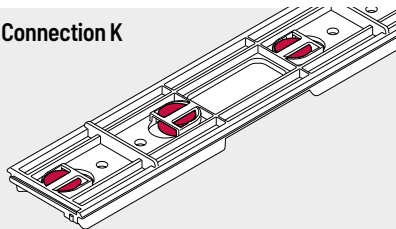Fixing with integrated magnets or screws.

▲ Installation options

49.5

25.4

$B_k = 54$

25.4

24

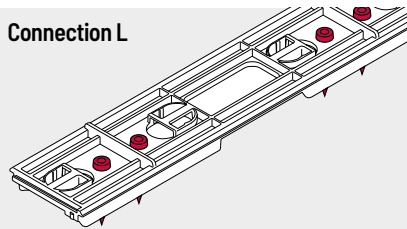242.3

4.5

i Individual diameters
on request.

Color variants

● Black
(K) Mat. no. 75943*
(L) Mat. no. 75647*

○ White
(K) Mat. no. 75944*
(L) Mat. no. 75648*

● Silver-gray
(K) Mat. no. 75945*
(L) Mat. no. 75649*

*SU = 50 pieces

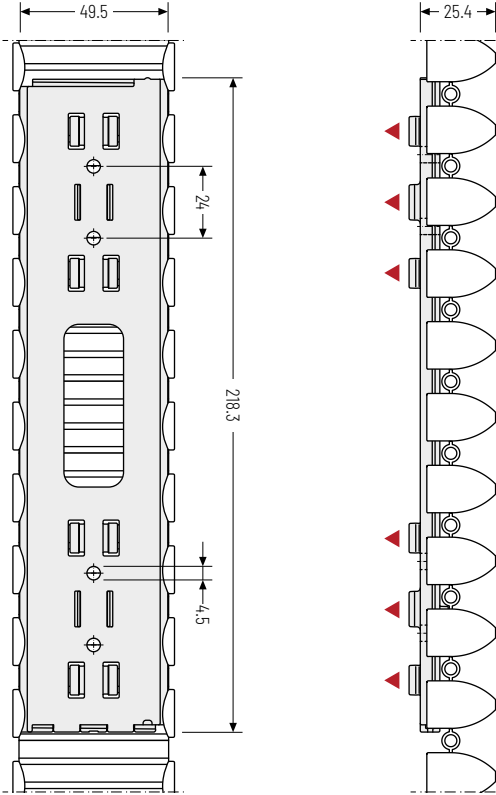## Fixing variants

Connection K

Up to 4 magnets
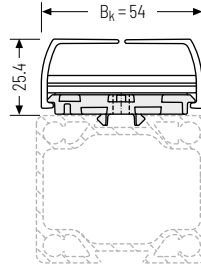Magnetic retention force: min. 60 N

Connection L

Up to 4 Screws: 4 mm
Tightening torque: max. 2.5 Nm

PO240 GS | End connectors

Connection M – for profiles flat

Connection for installing the cable routing on aluminum profiles rectangular. Fixing via integrated clip.

49.5

25.4

24

218.3

4.5
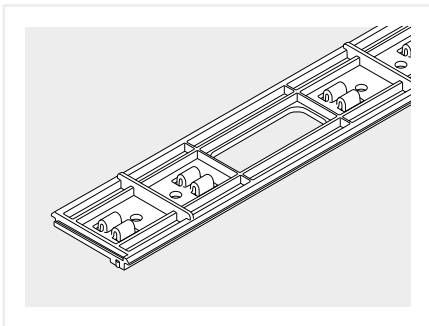
▲ Installation options

$B_k = 54$

25.4

i Individual profile cross-section on request.

Color variants

● Black
Mat. no. 75937*

○ White
Mat. no. 75938*

● Silver-gray
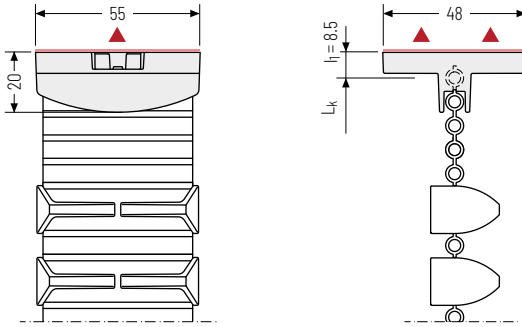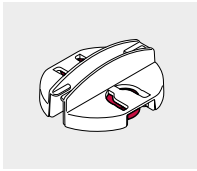Mat. no. 75939*

*SU = 50 pieces

Fixing variant

i The assembly depends on the shape of the aluminum profile. Please contact us – we are happy to advise you

PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

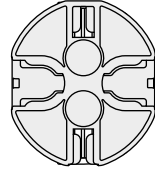UAT series

PO240 GS | End connectors

Connection N – oval for table top

Table connection for installing the cable routing underneath the table top or on a cable conduit via integrated magnets.

▲ Installation options

Fixing variant

	Magnets
	Magnetic retention force: max. 35 N

ℹ Self-adhesive counterholder available for non-magnetic surfaces!
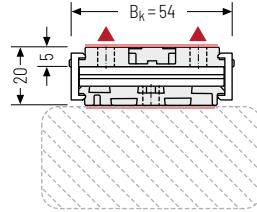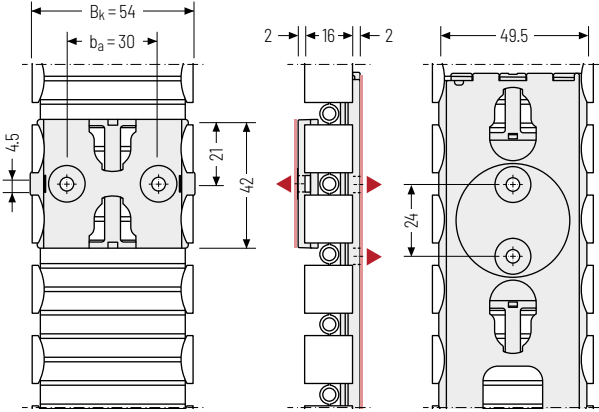
Color variants

● Black
Mat. no. 75937*

○ White
Mat. no. 75938*

● Silver-gray
Mat. no. 75939*

*SU = 50 pieces

Side parts „Clip" – Fixing kit for connection on both sides

Connection for installing the cable routing and attachments such as connector strips, adapters and much more. Fixing with integrated magnets or screws.

▲ Installation options

$B_k = 54$
$b_a = 30$
4.5
21
42
24

2 → |← 16 →|← 2
49.5

$B_k = 54$
20
5

ℹ Self-adhesive counterholder available for non-magnetic surfaces!

The fixing kit includes the belt and the side parts "Clip" for a length of 480 mm. The side parts "Clip" can be combined with the following connectors:

C/E	D/F	I/J	K/L
Page 289	Page 289	Page 291	Page 292

Color variants

● Black
Mat. no. 75815*

○ White
Mat. no. 75817*

● Silver-gray
Mat. no. 75816*

* Length: 480 mm
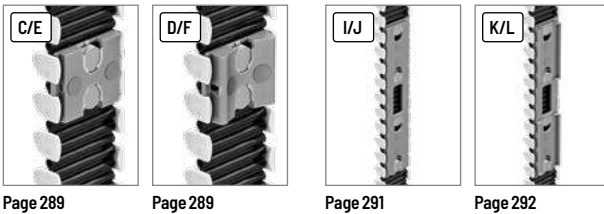
Side parts „Clip"

We are happy to develop customized fasteners upon request.

Subject to change without notice.

PROTUM®
series

K
series

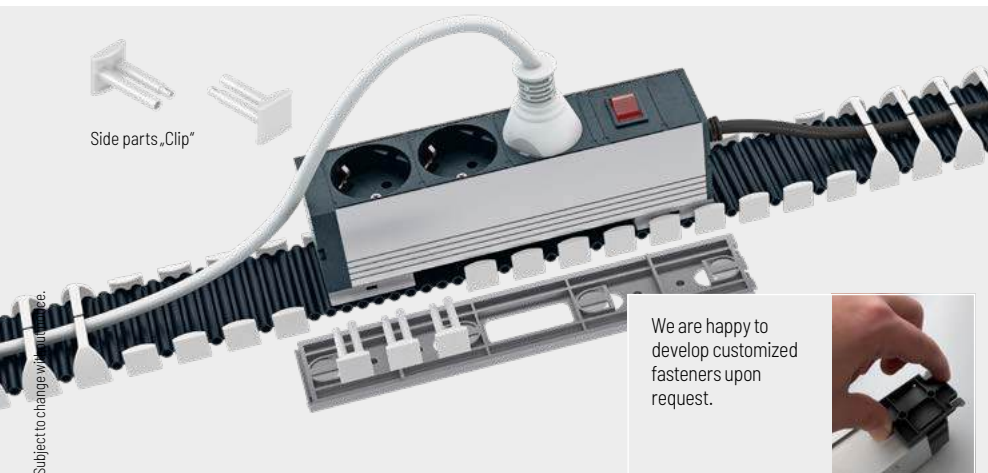UNIFLEX
Advanced
series

M
series

XL
series

QUANTUM®
series

TKR
series

TKA
series

UAT
series

PO240 GS | Order

Order

Standard sets for height-adjustable tables (standing/seated work stations)
up to 740 mm lifting height

	Color	Order no. Set
Standard set Protum Office **PO240GS** for standing/seated work station for **one-sided cable laying**, total length 1350 mm incl. 1 **connection B** and 2 **connections F** for installation **underneath a table top** and on a **round table frame (D = 70 mm)**	Black	75905
	White	75907
	Silver-gray	75906
Standard set Protum Office **PO240GS** for standing/seated work station for **one-sided cable laying**, total length 1350 mm incl. 1 **connection B** and 2 **connections E** for installation **underneath a table top** and on a **flat table frame**	Schwarz	75901
	White	75903
	Silver-gray	75902

Standard sets for non-height adjustable tables (standard work stations)

	Color	Order no. Set
Standard set Protum Office **PO240GS** for standard work station for **one-sided cable laying**, total length 815 mm incl. 1 **connection B** and 1 **connection G** for installation **underneath a table top** and the **floor transition**	Black	75896
	White	75898
	Silver-gray	75897

Standard sets for attaching a power strip

	Color	Order no. Set
Standard set of "Clip" side parts for attaching a **power strip**. Fastening set for **attaching on both sides**. Total length 480 mm.	Black	75815
	White	75817
	Silver-gray	75816

Standard sets for cable routing PO240GS

	Color	Order no. Set
Standard set for cable routing Protum Office **PO240GS**, inner cross section 50 x 10 mm, total length 960 mm.	Black	75637
	White	75645
	Silver-gray	75641

All sets are delivered packaged in a box including fixing materials and installation instructions.
The order number applies for 1 set / 1 sales unit (SU) = 50 sets. Individual sets only for bulk buyers on request.

Colored items may have color differences.

Subject to change without notice.

PROTUM® series · K series · UNIFLEX Advanced series · M series · XL series · QUANTUM® series · TKR series · TKA series · UAT series

PROTUM® series

K series

UNIFLEX Advanced series
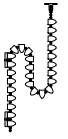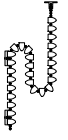
M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series

P0400 GS

PROTUM OFFICE

Pitch
40 mm

Inner height
21.5 mm

Inner width
50 – 52 mm

This variant for office use is based on the PROTUM® cable carrier system. With in inner width of 50 mm and cable installation on both sides, PROTUM OFFICE offers sufficient space for telecommunication, energy and data cables in modern offices.

The linkless design can blend into the environment as a design element, e.g. with an elegant silver-grey optic.

Small, light cable carrier

» Long service life – no links and therefore no link wear
» Easy to install and fill
» Suitable for retrofitting
» Clean, space-saving installation
» Can be filled on one or both sides

Easy and fast installation

» Standard connection for table frame, round and square outside the footwell
» Up to 4 installation options, depending on connection (magnets, screws, cable ties and adhesive tape)
» Floor connection for sturdy positioning and floor connection

Stay variants

P0400GS01 (one-sided) .... page **284**

Frame with lamellae in the outer radius
» Belt with clip-on side parts.
» **One-sided:** for pressing in.

P0400GS02 (double-sided) .... page **284**

Frame with lamellae in the outer and inner radius
» Belt with clip-on side parts.
» **Double-sided:** for pressing in.

P0400GS01.X (Module combination) .... page **285**
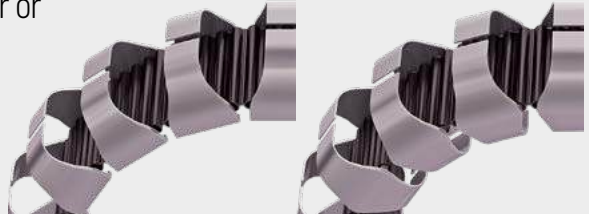
Frame with lamellae in the outer radius
» Belt with clip-on side parts.
» **One-sided:** for pressing in.

PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series

PROTUM®
series

K
series

UNIFLEX
Advanced
series

M
series

XL
series

QUANTUM®
series

TKR
series

TKA
series

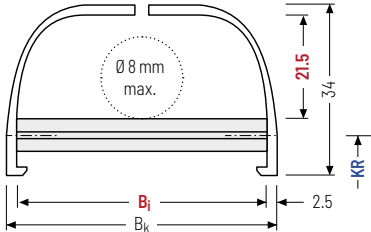**UAT**
series

P0400 GS | Dimensions · Technical data

Stay variant 010 –
with lamellae in the outer or outer and innerradius

» Belt with clip-on side parts.
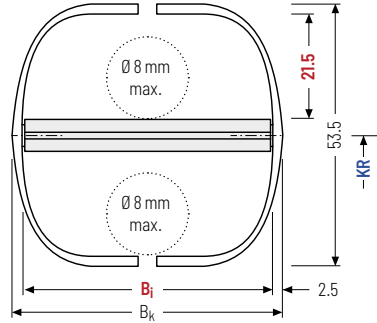» **One-sided/Double-sided:**
   for pressing in.

Stay arrangement on each chain link **(fully stayed)**
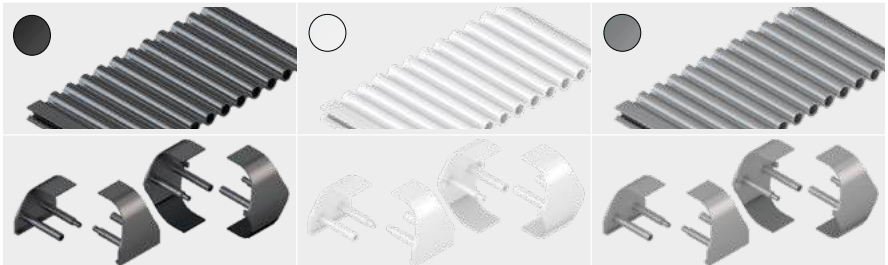
B_i 50 mm

P0400GS01

Ø 8 mm max.

21.5

34

– KR

B_i

B_k

2.5

P0400GS02

Ø 8 mm max.

21.5

53.5

– KR

Ø 8 mm max.

B_i

B_k

2.5

Design	h_i [mm]	h_G [mm]	B_i [mm]	B_k [mm]	q_k [kg/m]
P0400GS01 (one-sided)	21.5	34	**50**	Bi + 5	0.286
P0400GS02 (double-sided)	21.5	53.5	**50**	Bi + 5	0.336

Standard colours

Black (RAL 9005)
P0400GS01 Mat. no. 75972*
P0400GS02 Mat. no. 75981*

White (RAL 9010)
P0400GS01 Mat. no. 75980*
P0400GS02 Mat. no. 75989*

Silver-grey (RAL 9023)
P0400GS01 Mat. no. 75976*
P0400GS02 Mat. no. 75985*

For bulk buyers, the colour variants of the belt, the side parts and the connections can be individually combined on request. Colored items may have color differences.

* Length: 960 mm

P0400 GS | Dimensions · Technical data

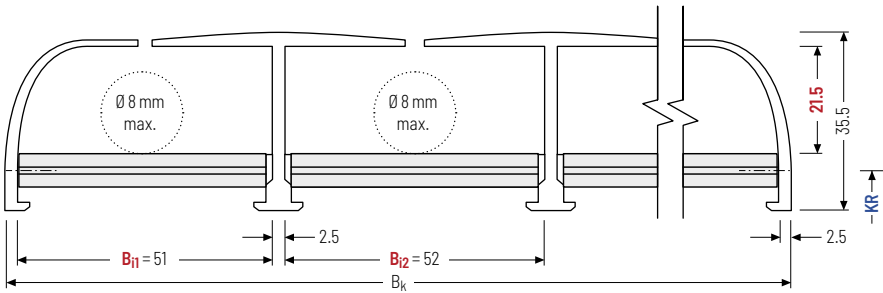## Stay variant 010
Module combination – with lamellae in the outer radius
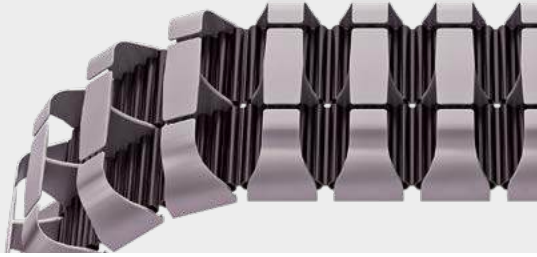
» Belt with clip-on side and middle parts.
» Modules can be combined with one another as required.
» **One-sided:** for pressing in.

PROTUM®
series

K
series

UNIFLEX
Advanced
series

M
series

XL
series

QUANTUM®
series

TKR
series

TKA
series

UAT
series

Stay arrangement on each chain link **(fully stayed)**

B_i 51/52 mm

Ø 8 mm max.

Ø 8 mm max.

21.5

35.5

– KR

2.5

2.5

B_{i1} = 51

B_{i2} = 52

B_k

Design	Chamber	h_i [mm]	h_G [mm]	B_i [mm]	B_k [mm]	q_k [kg/m]
P0400GS01.2	2	21.5	35.5	2x51	109.5	0.608
P0400GS01.3	3	21.5	35.5	2x51 + 1x52	164.0	0.911
P0400GS01.4	4	21.5	35.5	2x51 + 2x52	218.5	1.215
P0400GS01.5	5	21.5	35.5	2x51 + 3x52	273.0	1.519

Standard colours
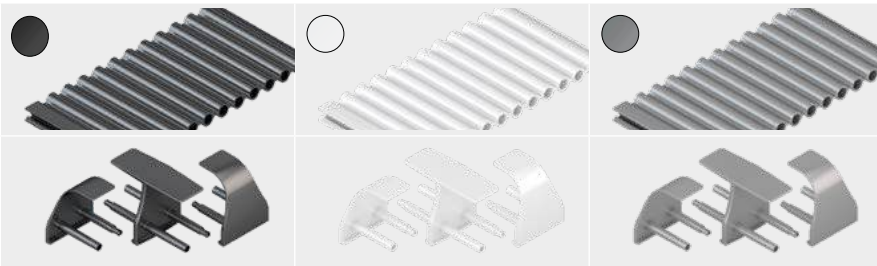
Black (RAL 9005)
P0400GS01.2 Mat. no. 75855*

White (RAL 9010)
P0400GS01.2 Mat. no. 75857*

Silver-grey (RAL 9023)
P0400GS01.2 Mat. no. 75856*

For bulk buyers, the colour variants of the belt, the side parts and the connections, as well as the modules can be individually combined on request. Colored items may have color differences.
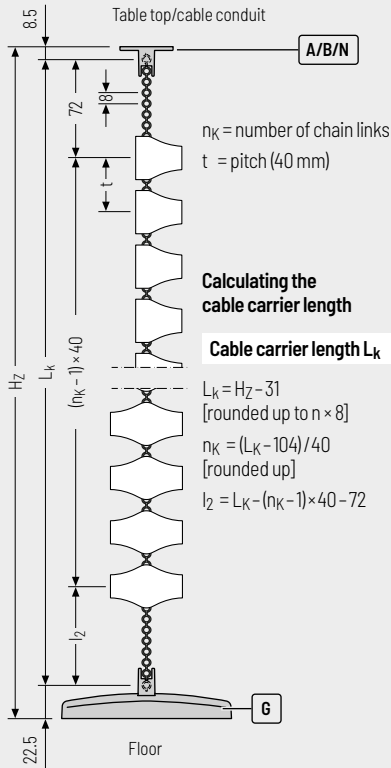
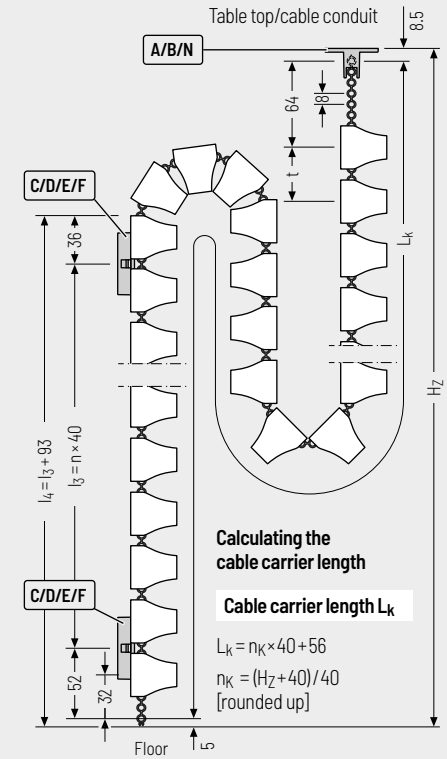* Length: 960 mm

P0400 GS | End connectors

Combination options for end connectors

Depending on the design of your office furniture, different combination options are possible for the end connectors.
They can be attached underneath table tops/cable conduits, to round or square table legs or to the floor.
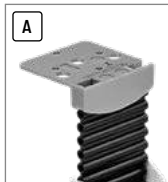
K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series

Combination options for tables without height adjustment

Table top/cable conduit

A/B/N

n_K = number of chain links
t = pitch (40 mm)

Calculating the cable carrier length

Cable carrier length L_k

$L_k = H_Z - 31$
[rounded up to n × 8]

$n_K = (L_K - 104)/40$
[rounded up]

$l_2 = L_K - (n_K - 1) \times 40 - 72$

Floor

G

Combination options for tables with height adjustment (only one-sided variant)

Table top/cable conduit

A/B/N

C/D/E/F

$l_4 = l_3 + 93$
$l_3 = n \times 40$

C/D/E/F

Calculating the cable carrier length

Cable carrier length L_k

$L_k = n_K \times 40 + 56$

$n_K = (H_Z + 40)/40$
[rounded up]

Floor

End connectors

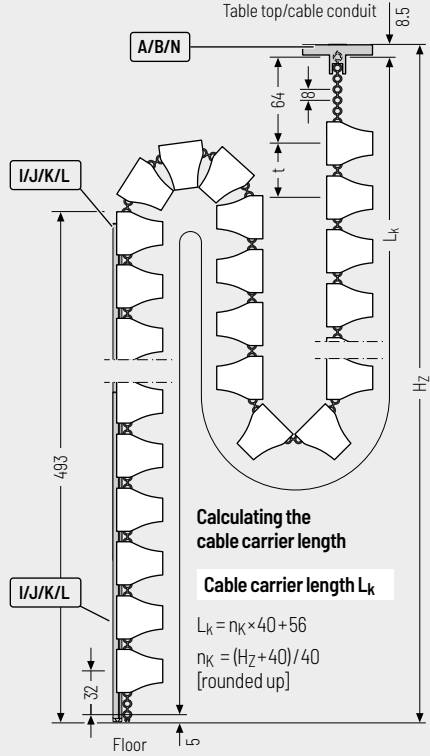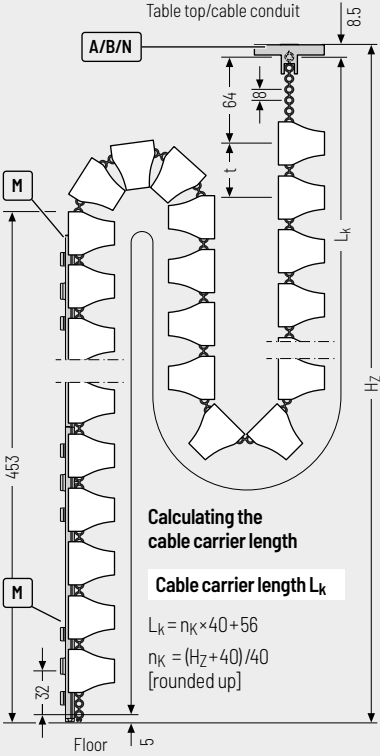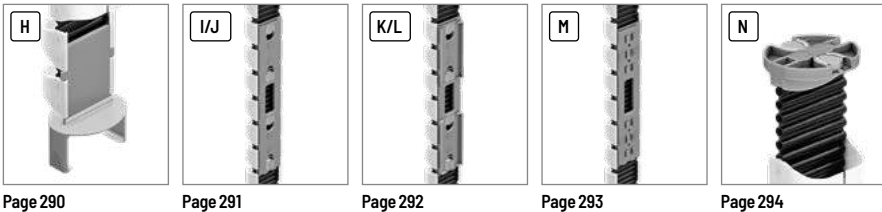| A	B	C/E	D/F	G
Page 288	Page 288	Page 289	Page 289	Page 290

i All connections and cable carriers can be combined with each other and are available in the colour variants silver-grey, black and white.

Combination options for end connectors

Depending on the design of your office furniture, different combination options are possible for the end connectors. They can be attached underneath table tops/cable conduits, to round or square table legs or to the floor.

Combination options for tables with height adjustment (only one-sided variant)

Table top/cable conduit

A/B/N

M

M

453

32

Floor

Calculating the cable carrier length

Cable carrier length L_k

$L_k = n_K \times 40 + 56$

$n_K = (H_Z + 40)/40$
[rounded up]

Table top/cable conduit

A/B/N

I/J/K/L

I/J/K/L

493

32

Floor

Calculating the cable carrier length

Cable carrier length L_k

$L_k = n_K \times 40 + 56$

$n_K = (H_Z + 40)/40$
[rounded up]

End connectors

H	I/J	K/L	M	N
Page 290	**Page 291**	**Page 292**	**Page 293**	**Page 294**

All connections and cable carriers can be combined with each other and are available in the colour variants silver-grey, black and white.

PROTUM® series

K series

UNIFLEX Advanced series

M series

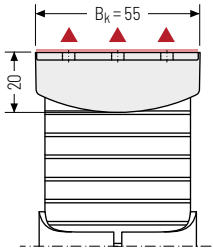XL series

QUANTUM® series

TKR series

TKA series

UAT series

PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

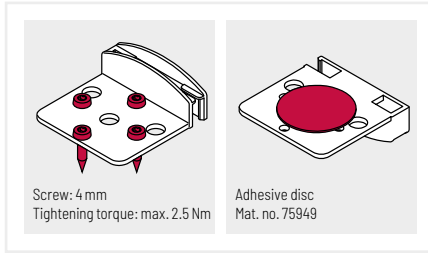TKR series

TKA series

UAT series

Connection A – angled for table top

Table connection for screw-fixing the cable routing underneath the table top or on a cable conduit.
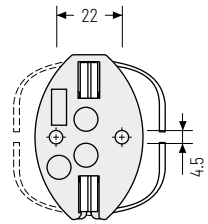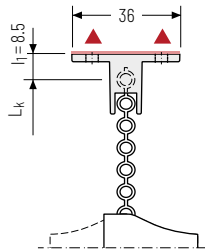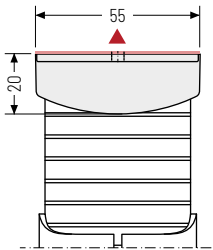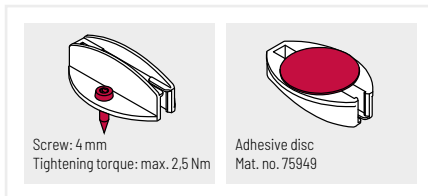
▲ Installation options

$B_k = 55$

$h_1 = 8.5$

L_k

54.5

20

34

8.5

40

34

4.5

21

30

Fixing variant

Screw: 4 mm
Tightening torque: max. 2.5 Nm

Adhesive disc
Mat. no. 75949

Color variants

● Black
Mat. no. 75739*

○ White
Mat. no. 75884*

● Silver-gray
Mat. no. 75876*

*SU = 50 pieces

Connection B – oval for table top

Table connection for screw-fixing the cable routing underneath the table top or on a cable conduit.

▲ Installation options

55

20

$h_1 = 8.5$

L_k

36

22

4.5

Fixing variant

Screw: 4 mm
Tightening torque: max. 2,5 Nm

Adhesive disc
Mat. no. 75949

Color variants

● Black
Mat. no. 75740*

○ White
Mat. no. 75885*

● Silver-gray
Mat. no. 75877*

*SU = 50 pieces
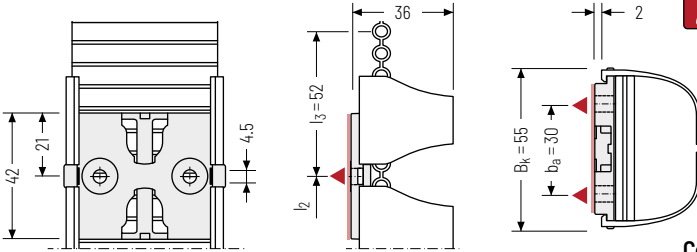
ℹ️ Also available as magnetic version (Connector N) see
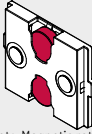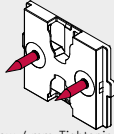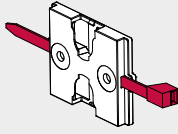p. 278

Connection C/E – for flat table frame

Connection for installing the cable routing on a square table frame.
Fixing with integrated magnets, screws or cable ties.

▲ Installation options

ℹ Self-adhesive counterholder available for non-magnetic surfaces!

Fixing variants

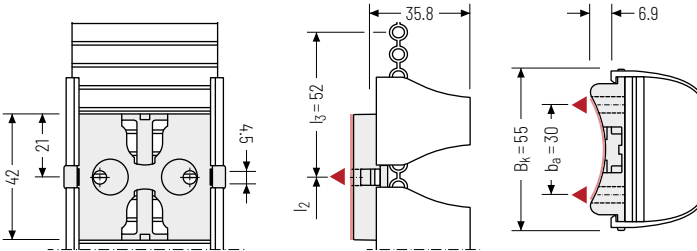| Connection E	Connection C	Connection C
Magnets, Magnetic retention force: max. 40 N	Screw: 4 mm, Tightening torque: max. 2.5 Nm	Cable tie: 5 mm

Color variants

● Black
(E) Mat. no. 75741*
(C) Mat. no. 75742*

○ White
(E) Mat. no. 75886*
(C) Mat. no. 75887*

● Silver-gray
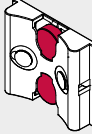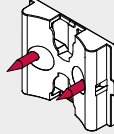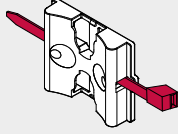(E) Mat. no. 75878*
(C) Mat. no. 75879*

*SU = 50 pieces

Connection D/F – for round table frame

Connection for installing the cable routing on a table frame with 70 mm diameter.
Fixing with integrated magnets, screws or cable ties.

▲ Installation options

Fixing variants

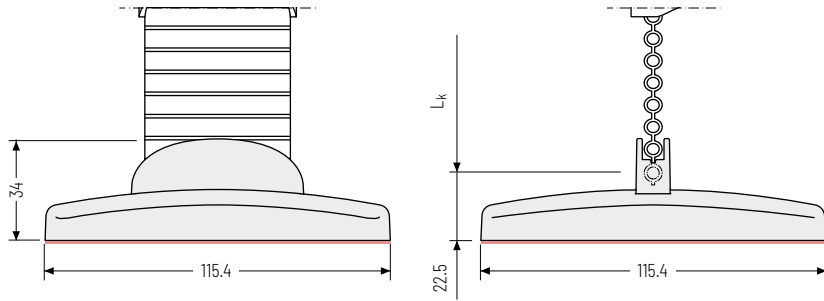| Connection F	Connection D	Connection D
Magnets, Magnetic retention force: max. 40 N	Screw: 4 mm, Tightening torque: max. 2.5 Nm	Cable tie: 5 mm

Color variants

● Black
(F) Mat. no. 75744*
(D) Mat. no. 75743*

○ White
(F) Mat. no. 75888*
(D) Mat. no. 75889*

● Silver-gray
(F) Mat. no. 75880*
(D) Mat. no. 75881*

*SU = 50 pieces

PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series

Subject to change without notice.

P0400 GS | End connectors · Floor

K
series

UNIFLEX
Advanced
series

M
series

XL
series

QUANTUM®
series

TKR
series

TKA
series

UAT
series

Connection G – floor connection

Floor connection for a clean transition of the cable routing to the floor.
Individual colors and designs on request.

Color variants

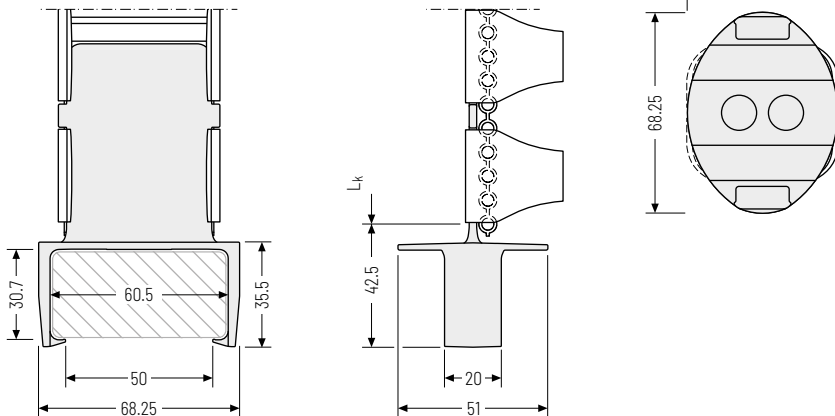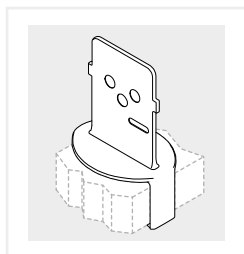● Black
Mat. no. 75745*

○ White
Mat. no. 75890*

● Silver-gray
Mat. no. 75882*

*SU = 50 pieces

....

Connection H – for table base

Connection for installing the cable routing on a table base.
Fixing by clipping.

Fixing variant

Color variants

● Black
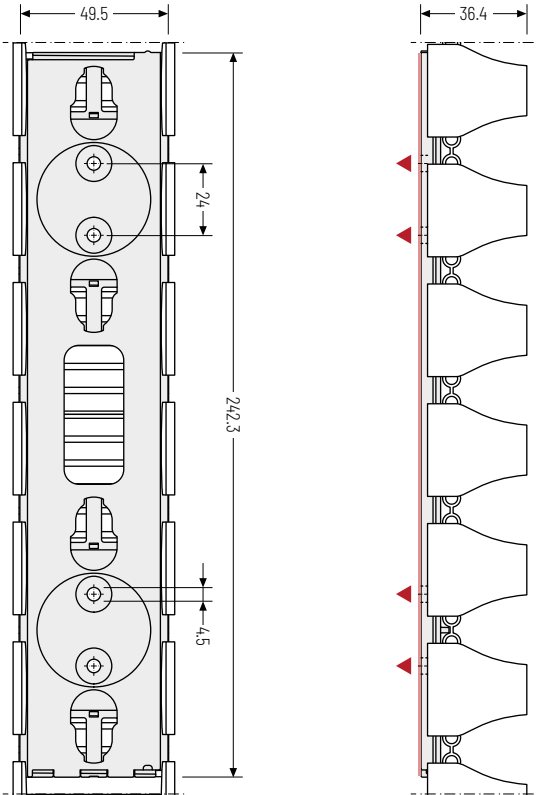Mat. no. 75992*

○ White
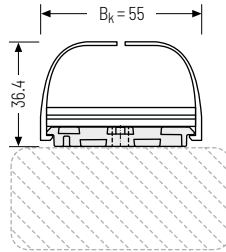Mat. no. 75994*

● Silver-gray
Mat. no. 75993*

*SU = 50 pieces

Connection I/J – for flat table frame

Connection for installing the cable routing on a square table frame.
Fixing with integrated magnets or screws.

▲ Installation options

$B_k = 55$

36.4

49.5

36.4

24

242.3

4.5

ℹ️ Self-adhesive counterholder available for non-magnetic surfaces!

Color variants

● Black
(I) Mat. no. 75940*
(J) Mat. no. 75634*

○ White
(I) Mat. no. 75941*
(J) Mat. no. 75635*

● Silver-gray
(I) Mat. no. 75942*
(J) Mat. no. 75636*

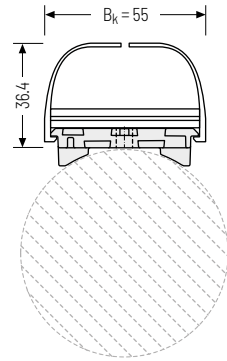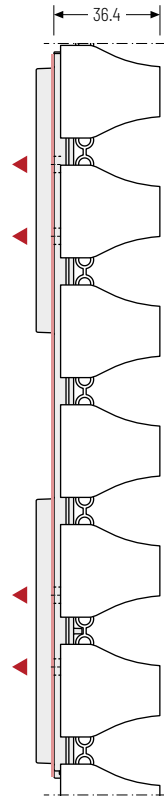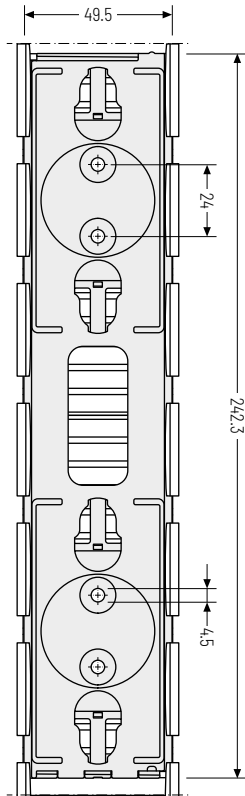*SU = 50 pieces

PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series

Fixing variants

Connection I	**Connection J**	**Connection J**	**Connection J**
Up to 4 magnets, Magnetic retention force: min. 60 N	Up to 4 Screws: 4 mm Tightening torque: max. 2,5 Nm	For slot nut M4 Cylinder screw: DIN 9612 M4 Washer: DIN 125	Adhesive disc Mat. no. 75949

P0400 GS | End connectors

Connection K/L – for round table frame

Connection for installing the cable routing on a table frame with 70 mm diameter. Fixing with integrated magnets or screws.
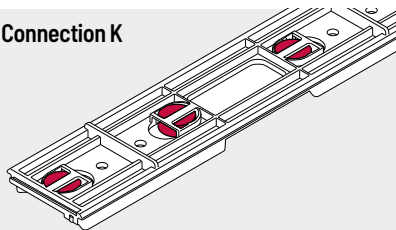
▲ Installation options

49.5

36.4

24

242.3

4.5

$B_k = 55$

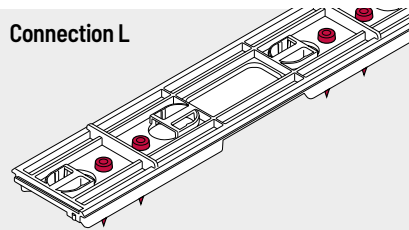36.4

ℹ️ Individual diameters on request.

Color variants

⬤ Black
(K) Mat. no. 75943*
(L) Mat. no. 75647*

◯ White
(K) Mat. no. 75944*
(L) Mat. no. 75648*

⬤ Silver-gray
(K) Mat. no. 75945*
(L) Mat. no. 75649*

*SU = 50 pieces

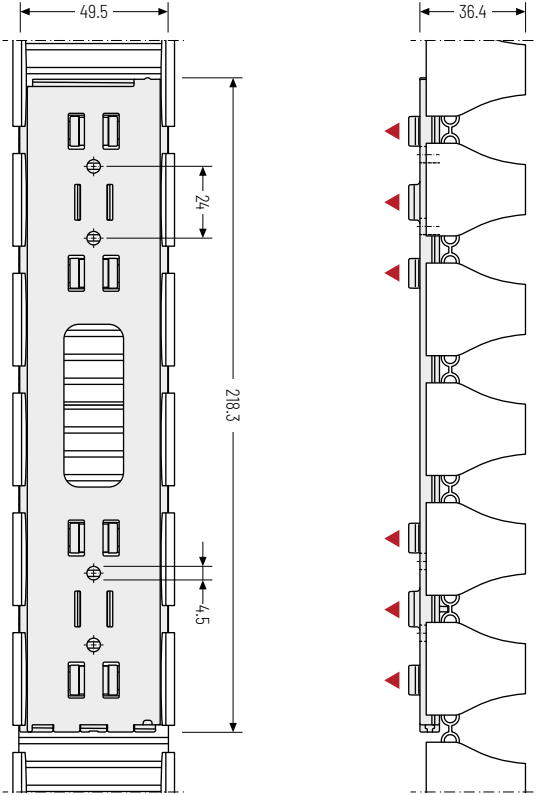## Fixing variants

Connection K

Up to 4 magnets
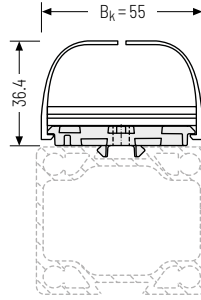Magnetic retention force: min. 60 N

Connection L

Up to 4 Screws: 4 mm
Tightening torque: max. 2,5 Nm

Connection M – for profiles flat

Connection for installing the cable routing on aluminum profiles rectangular.
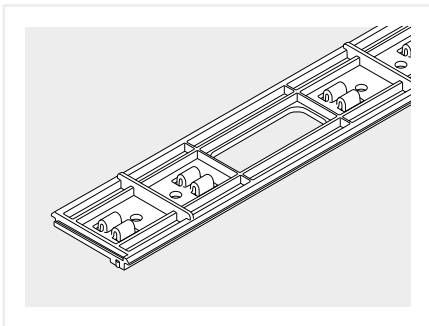Fixing via integrated clip.

▲ Installation options

49.5

36.4

$B_k = 55$

36.4

24

218.3

4.5

ⓘ Individual profile cross-section on request.

Color variants

● Black
Mat. no. 75937*

○ White
Mat. no. 75938*

● Silver-gray
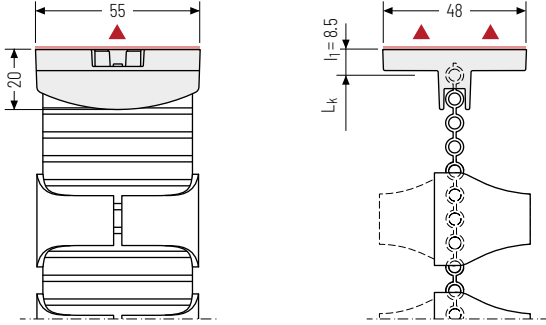Mat. no. 75939*

*SU = 50 pieces

Fixing variant

ⓘ The assembly depends on the shape of the aluminum profile. Please contact us – we are happy to advise you
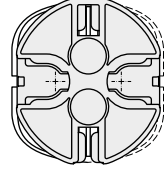
PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series

Subject to change without notice.

PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series

P0400 GS | End connectors
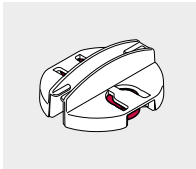
Connection N – oval for table top

Table connection for installing the cable routing underneath the table top or on a cable conduit via integrated magnets.

▲ Installation options

55

20

48

$I_1 = 8.5$

L_k

Fixing variant

Magnets

Magnetic retention force:
max. 35 N

i Self-adhesive counterholder available for non-magnetic surfaces!

Color variants

Black
Mat. no. 75937*

White
Mat. no. 75938*

Silver-gray
Mat. no. 75939*

*SU = 50 pieces

Subject to change without notice.

Side parts „Clip" – Fixing kit for connection on both sides

Connection for installing the cable routing and attachments such as connector strips, adapters and much more. Fixing with integrated magnets or screws.

▲ Installation options

$B_k = 55$
$b_a = 30$
4.5
21
42
2
16
2
49.5
24
$B_k = 55$
20
5

ⓘ Self-adhesive counterholder available for non-magnetic surfaces!

The fixing kit includes the belt and the side parts "Clip" for a length of 480 mm. The side parts "Clip" can be combined with the following connectors:

C/E	D/F	I/J	K/L
Page 289	**Page 289**	**Page 291**	**Page 292**

Color variants

● Black
Mat. no. 75812*

○ White
Mat. no. 75814*

● Silver-gray
Mat. no. 75813*

* Length: 480 mm
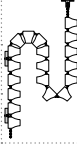
Side parts „Clip"

We are happy to develop customized fasteners upon request.

PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series

PROTUM®
series

K
series

UNIFLEX
Advanced
series

M
series

XL
series

QUANTUM®
series

TKR
series

TKA
series

UAT
series

Order

Standard sets for height-adjustable tables (standing/seated work stations)
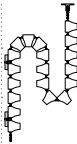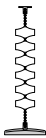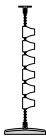**up to 740 mm lifting height**

	Color	Order no. Set
Standard set Protum Office **P0400GS01** for standing/seated work station for **one-sided cable laying**, total length 1350 mm incl. 1 **connection B** and 2 **connections F** for installation **underneath a table top** and on a **round table frame (D=70 mm)**	Black	75968
	White	75970
	Silver-gray	75969
Standard set Protum Office **P0400GS01** for standing/seated work station for **one-sided cable laying**, total length 1350 mm incl. 1 **connection B** and 2 **connections E** for installation **underneath a table top** and on a **flat table frame**	Black	75964
	White	75966
	Silver-gray	75965

Standard sets for non-height adjustable tables (standard work stations)

	Color	Order no. Set
Standard set Protum Office **P0400GS02** for standard work station for **double-sided cable laying**, total length 815 mm incl. 1 **connection B** and 1 **connection G** for installation **underneath a table top** and the **floor transition**	Black	75960
	White	75962
	Silver-gray	75961
Standard set Protum Office **P0400GS01** for standard work station for **one-sided cable laying**, total length 815 mm incl. 1 **connection B** and 1 **connection G** for installation **underneath a table top** and the **floor transition**	Black	75956
	White	75958
	Silver-gray	75957

Standard sets for attaching a power strip

	Color	Order no. Set
Standard set of "Clip" side parts for attaching a **power strip**. Fastening set for **attaching on both sides**. Total length 480 mm.	Black	75835
	White	75837
	Silver-gray	75836

Order

Standard sets for cable routing P0400GS01

	Color	Order no. Set
Standard set for cable routing Protum Office **P0400GS01**, inner cross section 50 x 21,5 mm, total length 960 mm.	● Black	75972
	○ White	75980
	● Silver-gray	75976

Standard sets for cable routing P0400GS01.2

	Color	Order no. Set
Standard set for cable routing Protum Office **P0400GS01.2**, inner cross section 2 x (51 x 21,5 mm), total length 960 mm.	● Black	75855
	○ White	75857
	● Silver-gray	75856

Standard sets for cable routing P0400GS02

	Color	Order no. Set
Standard set for cable routing Protum Office **P0400GS02**, inner cross section 2 x (50 x 21,5 mm), total length 960 mm.	● Black	75981
	○ White	75989
	● Silver-gray	75985

All sets are delivered packaged in a box including fixing materials and installation instructions.
The order number applies for 1 set / 1 sales unit (SU) = 50 sets. Individual sets only for bulk buyers on request.

i Colored items may have color differences.

PROTUM® series

K series

UNIFLEX Advanced series

M series

XL series

QUANTUM® series

TKR series

TKA series

UAT series