

# Rittal – The System.

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## ► The baying system PS 4000



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# The baying system PS 4000

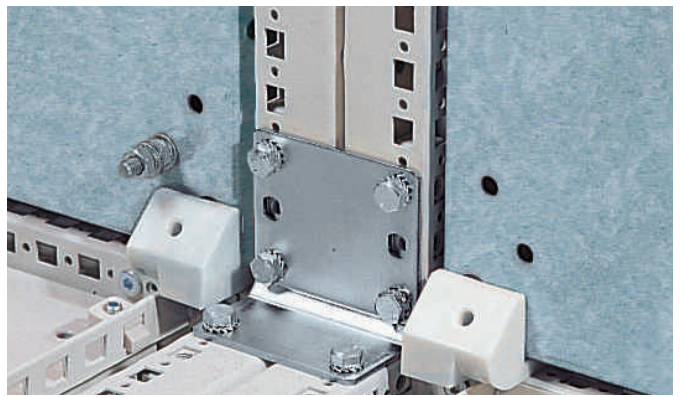
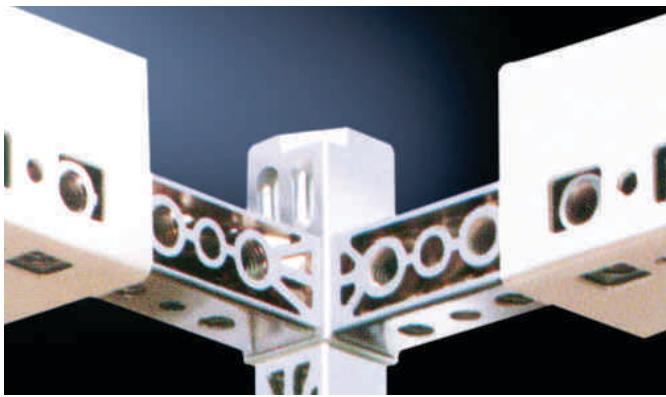
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## Design and technology customised to meet your needs

Top quality and economy characterise the PS system.

The profile is one of the core features of our successful concepts. It offers top quality combined with a maximum useful internal space, unlimited assembly due to 24 rows of holes in a 25 mm grid, no need for manual machining due to approx. 1000 square and 1000 round holes (for medium sized enclosures) as well as 144 tapped holes at corners where assembly work is mostly required.

Internationally acknowledged approvals, product certifications according to worldwide standards and comprehensive tests at our own test laboratories guarantee for top product quality - for you to be on the safe side.



Eight plug-in corner connectors and additional welding provide for strong connections.

18 tapped holes in each corner provide for direct attachment of the mounting plate, of swing frame, cable clamp rails or baying brackets.

The surface is well protected by nano-ceramic coating, dipcoat primed.

Section through the vertical profile (above image) and the door with the tubular door frame. Stability and high protection category are provided by the profile and the labyrinth system.

Maximum sizes of orifices and two rows of holes in all twelve profiles provide for free access from all sides for universal installation.

# The baying system PS 4000

## Identical

the roof and base frame

## Quick assembly -

just locate and fix it

## Diversity

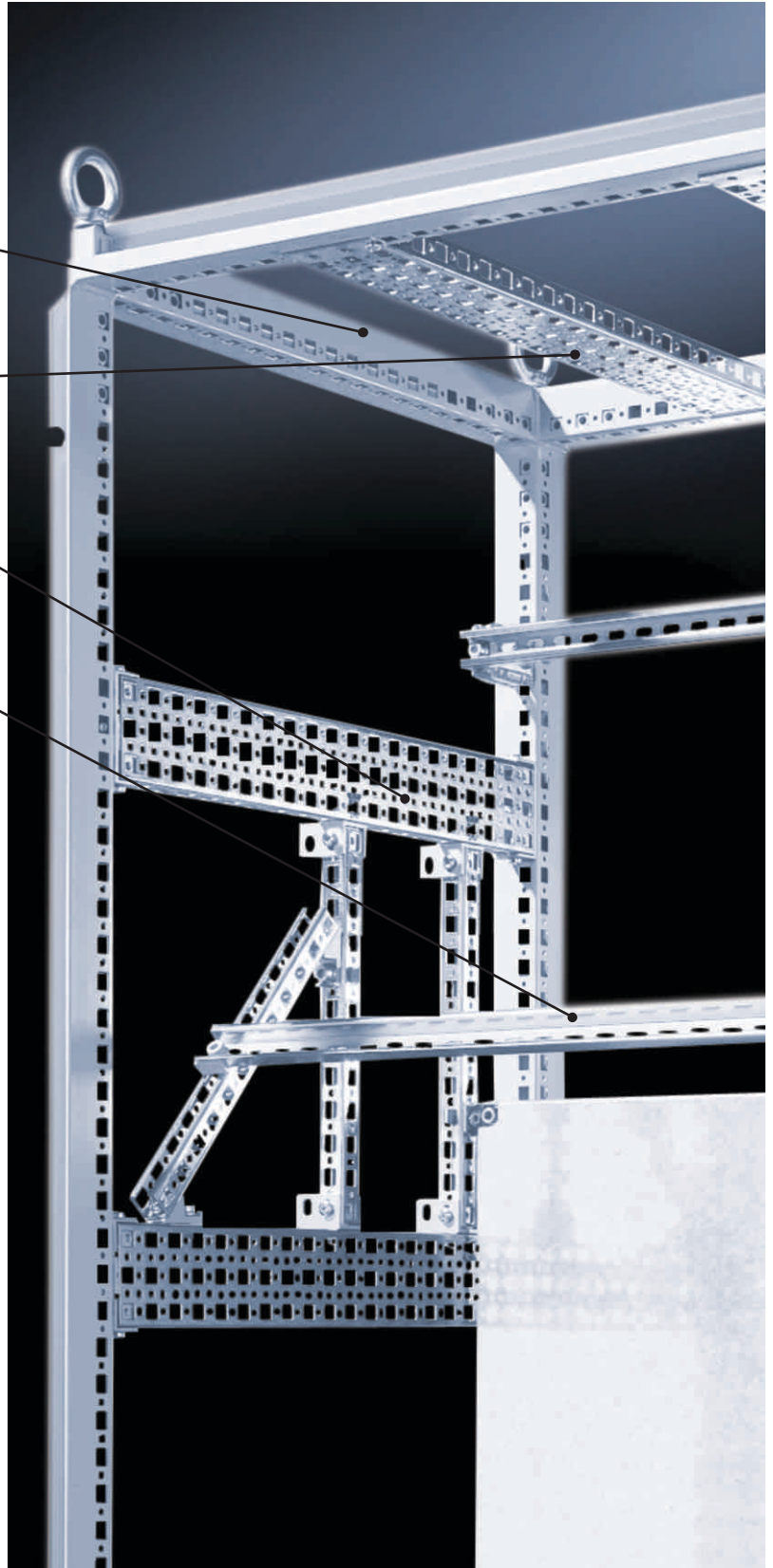
is offered by groove and assembly systems.

## At any point within the room

an attachment point can be implemented.

## PS 4000

Technology which has your solution.



# The baying system PS 4000



## Material:

Sheet steel  
Enclosure frame: 9-fold profile  
Door: 2.0 mm  
Rear panel: 1.5 mm  
Mounting plate: 3.0 mm  
Gland plate: 1.5 mm.

## Surface finish:

Enclosure frame & bottom cover:  
Dipcoat primed.  
Door, roof and rear panel: dipcoat  
primed, powder coated in textured  
RAL 7035 on the outside  
Mounting plate & Gland plate:  
Galvanized sheet steel.

## Supply includes:

Enclosure frame with door,  
removable rear panel and roof  
plate, 4 eyebolts fitted, mounting  
plate, gland plates, depth stay  
as shipping brace (r/h door hinge,  
can be changed to opposite  
side - single door  
Lockable door on  
right - double door).

## Protection Category:

IP 55 to EN 60 529  
Complies with NEMA 12.

## Single Door

Article No. PS	Size in mm W x H x D
4684.500	600x1800x400
4685.500	600x1800x500
4604.500	600x2000x400
4605.500	600x2000x500
4606.500	600x2000x600
4608.500	600x2000x800
4626.500	600x2200x600
4884.500	800x1800x400
4885.500	800x1800x500
4886.500	800x1800x600
4888.500	800x1800x800
4804.500	800x2000x400
4805.500	800x2000x500
4806.500	800x2000x600
4808.500	800x2000x800
4826.500	800x2200x600
4084.500	1000x1800x400

## Double Door

Article No. PS	Size in mm W x H x D
4005.500	1000x2000x500
4006.500	1000x2000x600
4008.500	1000x2000x800
4284.500	1200x1800x400
4285.500	1200x1800x500
4286.500	1200x1800x600
4204.500	1200x2000x400
4205.500	1200x2000x500
4206.500	1200x2000x600
4208.500	1200x2000x800
4226.500	1200x2200x600

## Configuration details:

500 : Enclosure frame, front door, rear bolted cover, roof plate with eyebolts, bottom cover with standard gland plate and one mounting plate.

501 : Enclosure frame, front door, rear door, roof plate with eyebolts, bottom cover with standard gland plate and one mounting plate.

510 : Enclosure frame, front door, rear bolted cover, roof plate with eyebolts, bottom cover with standard gland plate.

511 : Enclosure frame, front door, rear door, roof plate with eyebolts, bottom cover with standard gland plate.

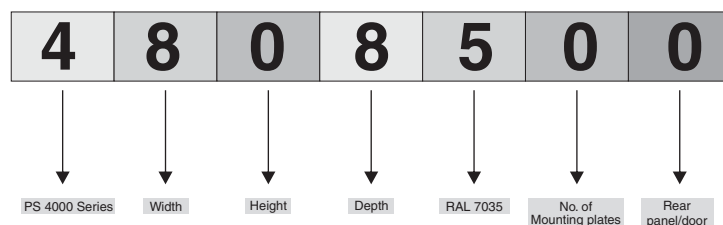
521 : Enclosure frame, front door, rear door, roof plate with eyebolts, bottom cover with standard gland plate and two mounting plates.

**Note:** Enclosure with IP 65 & Seismic panels - available on request

\*Special size available on request

## PS Selection

Example:-



### Width

6 – 600 W  
8 – 800 W  
0 – 1000 W  
2 – 1200 W

### Height

8 – 1800 H  
0 – 2000 H  
2 – 2200 H

### Depth

4 – 400 D  
5 – 500 D  
6 – 600 D  
8 – 800 D

### Mounting plate

0 – 1 mounting plate  
1 – without mounting plate  
2 – 2 mounting plates

### Rear

0 – Rear panel  
1 – Rear door



# The baying system PS 4000

## Accessories

### Base / Plinth PS

For increased floor clearance or for cable entry available with a height of either 100 or 200 mm.

**Material:**

Sheet steel

**Surface finish:**

Color - RAL 7022 texture spray finished

Cover caps- plastic (color RAL 9005)

**Supply includes:**

4 corner pieces, 4 cover caps and removable width & depth trim pre-configured assembly parts

For enclosures		Model No. SO	
Width (mm)	Depth (mm)	100 mm high	200 mm* high
600	400	<b>2804.200</b>	<b>2805.200</b>
600	500	<b>2807.200</b>	<b>2808.200</b>
600	600	<b>2813.200</b>	-
600	800	<b>2846.200</b>	-
800	400	<b>2823.200</b>	<b>2824.200</b>
800	500	<b>2829.200</b>	<b>2830.200</b>
800	600	<b>2833.200</b>	-
800	800	<b>2848.200</b>	-
1000	400	<b>2909.200</b>	<b>2910.200</b>
1000	500	<b>2914.200</b>	-
1000	600	<b>2916.200</b>	-
1200	400	<b>2836.200</b>	<b>2837.200</b>
1200	500	<b>2839.200</b>	<b>2840.200</b>
1200	600	<b>2844.200</b>	-
1200	800	<b>2853.200</b>	-
1000	800	<b>9788.062</b>	-

\*Trim panels at the front and rear with fitted corner pieces and side trim panels without cover caps



### Baying kit for PS :

The stable, secure standard connection, including fixing material.

**Material:**

Hexagon steel section, Zinc plated, passivated

**Supply includes:**

Assembly parts

Packs of	Model No. PS
6	<b>4580.000</b>



### Angular baying bracket for PS :

For baying two enclosures or as an additional reinforcement to baying kit. PS 4580.000 or 4581.000

**Material:**

Sheet steel zinc plated, passivated

**Supply includes:**

Assembly parts

Note: Not suitable for use with a fitted divider panel

Packs of	Model No. PS
4	<b>4582.000</b>



### Quick-fit baying clamp for PS :

For quick in situ assembly, also suitable for temporary use in the workshop.

**Material:**

Sheet steel zinc plated, passivated

**Supply includes:**

Assembly parts

Note: Not suitable for the transportation of bayed enclosure suites

Packs of	Model No. PS
6	<b>4581.000</b>



# The baying system PS 4000

## Accessories



### Baying bracket for PS :

Baying in situations where the rear panels and doors are not intended to be removed for baying or where divider panels and inner walls are already fitted.

**Material:**

Sheet steel zinc plated, passivated

**Supply includes:**

Assembly parts

Packs of	Model No. PS
6 pairs	<b>4584.000</b>



### Combination angle

For optimum distribution of tensile forces during transportation of bayed enclosures by crane.

**Material:**

Sheet steel

**Surface finish:**

Zinc plated

**Supply includes:**

Assembly parts.

Packs of	Model No. TS
4	<b>4540.000</b>



### Cable entry plates

For  
cable entry grommets  
connector grommets  
instead of segments of the standard divided gland plates.

**Material:**

Steel section, Zinc plated, passivated

**Supply includes:**

Assembly parts

Enclosure width (mm)	Cutouts per plate	Packs of <sup>1)</sup>	Model No. PS
600	5	2	<b>4320.700</b>
800	8	2	<b>4321.700</b>
1000	10	2	<b>4323.700</b>
1200	6	4	<b>4325.700</b>

<sup>1)</sup>compensating panel included



### Cable entry grommets

In conjunction with the cable entry plate,  
simple and fast sealing of cables inserted in the  
base area of enclosures.

**Material**

Body : Polypropylene

Cover : Thermoplastic elastomer

**Protection category**

IP55 subject to correct mounting

Cables per grommet	max. Ø mm	Packs of	Model No. PS
8	13	25	<b>4316.000</b>
3	21	25	<b>4317.000</b>
1	47	25	<b>4318.000</b>

# The baying system PS 4000

## Accessories

### Connector grommets

Suitable for cable diameters from 8 to 36 mm

**Material:**

Outer cover: Polypropylene covered with thermoplastic elastomer

Seal: Cellular rubber

**Protection category:**

IP 55 subject to correct mounting.

Packs of	Model No. PS
10	<b>4311.000</b>



### Cable clamp rails

Mounting angle for TS, PS, PC, TP

Universal Console, Base / Plinths

For strain relief with cable entry. Depth - variable mounting on a 25 mm pitch

Pattern on the horizontal enclosure section or inside base/ plinth trim panels with assembly bolts.

**Material:**

Steel

**Surface finish:**

Zinc plated

**Supply includes:**

Assembly parts

Enclosure width (mm)	Length (mm)	Packs of	Model No. PS
400	385	2	<b>4193.000</b>
600	585	2	<b>4191.000</b>
800	785	2	<b>4192.000</b>
1000	985	2	<b>4336.000</b>
1200	1185	2	<b>4196.000</b>



### Cable clamps

**for cable clamp rails**

For fastening the cables to the cable clamp rails.

**Material:**

Sheet steel

**Surface finish:**

Zinc-plated

**Supply includes:**

Plastic insert

For cable diameter mm	Packs of	Model No. SZ
6 – 12	25	<b>2350.000</b>
12 – 16	25	<b>2351.000</b>
14 – 18	25	<b>2352.000</b>
18 – 22	25	<b>2353.000</b>
22 – 26	25	<b>2354.000</b>
26 – 30	25	<b>2355.000</b>
30 – 34	25	<b>2356.000</b>
34 – 38	25	<b>2357.000</b>
38 – 42	25	<b>2358.000</b>
42 – 46	25	<b>2359.000</b>
46 – 50	25	<b>2360.000</b>



### System support rails

For heavy installed equipment such as transformers.

T-head screw and slot in the support rail to accommodate all mounting dimensions.

Enclosure width (mm)	Packs of	Model No. PS
600	2	<b>4361.000</b>
800	2	<b>4362.000</b>
1000	2	<b>4347.000</b>
1200	2	<b>4363.000</b>

Note: fixing in the enclosure width only

**Material:**

Sheet Steel

**Surface finish:**

Zinc Plated

**Supply includes:**

- 2 system support rails( 45 x 25mm)
- 4 T - head screws M12 x 60 mm
- Assembly parts



# The baying system PS 4000

## Accessories



### Side panels for PS, screw fastened

To finish off a complete enclosure unit.  
Simply locate and secure with 6 screw fasteners

#### Material :

Sheet steel 1.5 mm

#### Surface Finish:

Dipcoat-primed, powder- coated  
on the outside with RAL 7035 textured

#### Supply includes:

Assembly parts

For enclosures		Packs of	Model No. PS
Height (mm)	Depth (mm)		
1800	400	2	<b>4184.235</b>
1800	500	2	<b>4185.235</b>
1800	600	2	<b>4186.235</b>
1800	800	2	<b>4188.235</b>
2000	400	2	<b>4104.235</b>
2000	500	2	<b>4105.235</b>
2000	600	2	<b>4106.235</b>
2000	800	2	<b>4108.235</b>
2200	400	2	<b>4124.235</b>
2200	500	2	<b>4125.235</b>
2200	600	2	<b>4126.235</b>
2200	800	2	<b>4128.235</b>



### Door rail for PS

For direct screw-fixing to the tubular door frame

#### Material :

Sheet steel

#### Surface Finish:

Zinc plated

#### Supply includes:

Assembly screws

For door width (mm)	Model No. PS	Packs of
400	<b>4594.000</b>	20
500	<b>4309.000</b>	20
600	<b>4596.000</b>	20
800	<b>4598.000</b>	20
900	<b>4579.000</b>	20
1000	<b>4599.000</b>	20



### Wiring plan pockets

of sheet steel

For TS, CM, PS PC, TP pedestal  
For fastening to tubular door frames  
at any height

#### Colour :

RAL 7035

#### Supply includes:

Assembly screws

**D = 90mm**

For door width (mm)	Clearance opening in mm		Model No. PS
	W	H	
400	255	210	<b>4114.000</b>
500	355	210	<b>4115.000</b>
600	455	210	<b>4116.000</b>
800	655	210	<b>4118.000</b>
900	755	210	<b>4123.000</b>
1000	855	210	<b>4124.000</b>



### Wiring plan pockets plastic

#### Material:

Polystyrene with self-adhesive  
fastening strips.

For affixing to the inside surfaces  
of doors.

Article No. SZ	For Format
<b>2513.000</b>	A3 landscape
<b>2514.000</b>	A4 Portrait
<b>2515.000</b>	A5 landscape



# The baying system PS 4000

## Accessories

### Ergoform-S lock system

The unlocked handle folds down forwards and the lock is opened by swiveling. Prepared for the installation of all 27 mm lock inserts, version A as well as SZ lock and push-button inserts.

**Material :**

Die-cast zinc

**Surface Finish:**

Powder-coated

Design	Model No. SZ
RAL 7032 with brown handle	<b>2450.000</b>
RAL 7035 with brown handle	<b>2450.010</b>
Brown	<b>2451.000</b>
Matt nickel-plated	<b>2452.000</b>
RAL 7032	<b>2454.000</b>
RAL 7035	<b>2435.000</b>
RAL 7032 <sup>1)</sup> with brown handle and bracket	<b>2455.000</b>
RAL 7035 <sup>1)</sup> with brown handle and bracket	<b>2455.010</b>

<sup>1)</sup> Hole diameter = 7 mm for padlock or multiple latch



### Lock and push-button inserts

For installation in

- Comfort handle for semi-cylinders
- Ergo form - S standard
- Folding lever handle for CM

Version	Model No. SZ
Lock insert, lock no. 3524 E	<b>2467.000</b>
Push-button insert	<b>2468.000</b>
Lock and push-button insert, lock no. 2123; no other lock is possible	<b>2469.000</b>



### Lock inserts

Version A, length 27 mm	Model No. PS
7 mm square	<b>2460.000</b>
8 mm square	<b>2461.000</b>
7 mm triangular	<b>2462.000</b>
8 mm triangular	<b>2463.000</b>
Screwdriver	<b>2464.000</b>
Daimler insert	<b>2465.000</b>
3 mm double-bit	<b>2466.000</b>
Fiat	<b>2307.000</b>
6.5 mm triangular (CNOMO)	<b>2460.650</b>



### Mounting Plate infill

For a continuous mounting surface in bayed suites where the mounting plate is set forward.

**Material :**

Sheet steel, zinc plated, passivated.

**Supply includes :**

Assembly parts

Article No. TS/PS	For Encl Height
<b>4590.700</b>	1800
<b>4591.700</b>	2000
<b>4592.700</b>	2200



# The baying system PS 4000

## Accessories



### Hinges 180°

For retrospective conversion of standard doors with 130° hinges.

Including assembly parts.

For PS, universal console TP, TP pedestal

**Material :**

Aluminium

**Surface finish :**

Powder-coated in RAL 8019

Packs of	Model No.PS
6	<b>4189.000</b>

## Rail systems



### Horizontal support strips

**Installation options:**

- On the PS system punching, in the enclosure depth
- On the tubular door frame PS, TS
- On the outer mounting level TS

**Material :**

Sheet steel

**Surface Finish:**

Zinc plated

**Supply includes:**

Assembly screws

For Enclosure Width/Depth mm	Length mm	Packs of	Model No.PS
400	340	20	<b>4694.000</b>
500	440	20	<b>4695.000</b>
600	540	20	<b>4696.000</b>
800	740	20	<b>4697.000</b>



### PS punched rails 23 x 23 mm

**Installation options :**

- On the horizontal enclosure section
  - Directly via angle brackets PS 4181.000, mounting brackets PS 4182.000 or support brackets PS 4183.000 in conjunction with U nuts
- On the vertical enclosure section
  - Directly via support brackets TS
  - Via adaptor rail for PS compatibility in conjunction with angle brackets, mounting brackets or support brackets PS

**Material :**

Sheet steel

**Surface Finish:**

Zinc plated



**Also required:**

- U nuts
- Mounting brackets TS/PS or
- Angle brackets, support brackets TS/PS

Length mm	For WHD mm	Packs of	Model No.PS
295	400	12	<b>4169.000</b>
395	500	12	<b>4170.000</b>
495	600	12	<b>4171.000</b>
695	800	12	<b>4172.000</b>
895	1000	12	<b>4173.000</b>
1095	1200	6	<b>4174.000</b>
1295	1400	6	<b>4393.000</b>
1495	1600	6	<b>4175.000</b>
1695	1800	6	<b>4176.000</b>
1895	2000	6	<b>4177.000</b>
2095	2200	6	<b>4178.000</b>

# The baying system PS 4000

## Accessories

### PS punched section without mounting flange, 23 x 73 mm

with 5 rows of holes for universal skeleton structures or partial assembly.

#### Installation options:

- On the vertical enclosure section
  - Directly via support brackets TS
  - Via adaptor rail for PS compatibility in conjunction with support brackets PS
- On the horizontal enclosure section
  - Directly via support brackets PS 4183.000

#### Material :

Sheet steel

#### Surface Finish:

Zinc plated



#### Also required:

Support brackets PS/TS

Length mm	For WHD mm	Packs of	Model No.PS
295	400	4	<b>4374.000</b>
395	500	4	<b>4375.000</b>
495	600	4	<b>4376.000</b>
695	800	4	<b>4377.000</b>
895	1000	4	<b>4382.000</b>
1095	1200	4	<b>4378.000</b>
1695	1800	4	<b>4379.000</b>
1895	2000	4	<b>4380.000</b>
2095	2200	4	<b>4381.000</b>

### PS punched section with mounting flange 23 x 73 mm

Variable, with 5 rows of holes for universal skeleton structures or partial assembly. Simply locate into the system punchings and secure.

#### Installation options:

- On the vertical enclosure section
  - Via adaptor rail for PS compatibility
- On the horizontal TS enclosure section
- On the PS system punchings, in the enclosure depth\*

#### Material :

Sheet steel

#### Surface Finish:

Zinc plated

#### Supply includes:

Assembly screws

* Installation in enclosure depth PS,TP universal console, mm	Packs of	Model No.PS
400	4	<b>4369.000</b>
500	4	<b>4370.000</b>
600	4	<b>4371.000</b>
800	4	<b>4372.000</b>

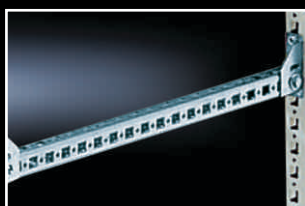
**Installation in enclosure width / depth TS mm	Packs of	Model No.PS
600	4	<b>4364.000</b>
800	4	<b>4365.000</b>
1000	4	<b>4373.000</b>
1200	4	<b>4367.000</b>

\*\* installation in enclosure width for PS



# The baying system PS 4000

## Accessories



### Angle bracket PS

For quick attachment of punched rails 23 x 23 mm.

#### Installation options:

- On the vertical TS enclosure section via
  - Adaptor rail for PS compatibility
- On the horizontal TS enclosure section
- On enclosures and rails with rectangular system punching 12.5 x 10.5 mm.

**Material :**  
Sheet steel

**Surface Finish:**  
Zinc plated

#### Supply includes (1 set) :

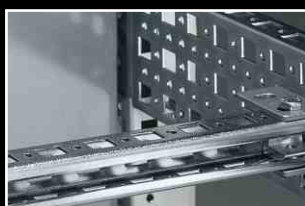
- 1 angle bracket, left
- 1 angle bracket, right
- 2 metal screws 5.5 x 13 mm



#### Also required :

- U nuts for punched rails
- Multi-tooth screws M6 x 12 mm, 2504.500

Packs of	Model No.PS
12 set	<b>4181.000</b>



### Mounting bracket PS

For variable attachment of punched rail 23 x 23 mm.

#### Installation options:

- Optionally flush with :
  - Outer enclosure edge or
  - Enclosure clearance width
- On the vertical TS enclosure section via
  - Adaptor rail for PS compatibility,
- On the horizontal TS enclosure section
- On enclosures and rails with rectangular system punching 12.5 x 10.5 mm

**Material :**  
Die-cast zinc

#### Supply includes (1 set) :

- 1 mounting bracket
- 1 screw M6 x 12 mm
- 1 cage nut M6



#### Also required :

- U nuts for punched rails (recommended: M6)
- Multi-tooth screws M6 x 12 mm, 2504.500

Packs of	Model No.PS
24 set	<b>4182.000</b>

# The baying system PS 4000

## Accessories

### Support bracket PS

For the attachment of punched sections without mounting flange 23 x 73 mm or punched rails 23 x 23 mm.

#### Installation options:

- On the vertical TS enclosure section via
  - Snap-on nut TS 8800.806,
  - Adaptor rail for PS compatibility
- On the horizontal TS enclosure section
- On enclosures and rails with rectangular system punching 12.5 x 10.5 mm

#### Material :

Die-cast zinc

#### Supply includes (1 set) :

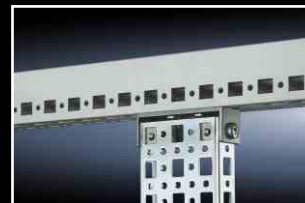
- 1 support bracket
- 2 countersunk screws
- 2 serrated lock washers



#### Also required :

- U nuts for punched rails (recommended: M6)
- Multi-tooth screws M6 x 12 mm
- Adaptor rail for PS compatibility (when mounting on the vertical enclosure section)

Packs of	Model No.PS
24 set	<b>4183.000</b>



### Bracket/spacer

For fastening C rails, punched rails or cable clamp rails (angle section). On the sides, to accommodate square sections or tubes (Ø 20 mm). Attachment points with M8 thread.

#### Installation options :

- On the vertical TS enclosure section via
  - Snap-on nut TS 8800.808, or
  - Adaptor rail for PS compatibility
- On the horizontal TS enclosure section
- On enclosures and rails with rectangular system punching 12.5 x 10.5 mm

#### Material :

Die-cast zinc

#### Supply includes (1 set) :

- 1 bracket/spacer
- 2 screws M8 x 16 mm
- 2 spring lock washers
- 2 cage nuts M8
- 2 serrated lock washers
- 2 Metal screws

Packs of	Model No.PS
6 set	<b>4199.000</b>





# The baying system PS 4000

## Accessories



### U nuts

For

- Punched rail 23 x 23 mm
- Punched section without mounting flange, 23 x 73 mm
- Punched section without mounting flange, 45 x 88 mm
- Punched section with mounting flange, 23 x 73 mm

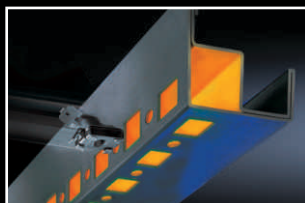
For mounting punched rails and punched sections without mounting flanges on angle brackets, mounting brackets and support brackets, we recommend U nuts with M6 thread (PS 4179.000)

Thread	Packs of	Model No.TS
M4	20	<b>4119.000</b>
M5	20	<b>4157.000</b>
M6	20	<b>4179.000</b>
M8	20	<b>4180.000</b>



### Accessories:

Multi-tooth screws M6 x 12 mm,  
(for PS 4179.000)



### Captive nuts/threaded blocks

#### Installation options :

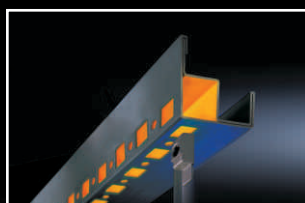
On enclosures and rails with rectangular system punching 12.5 x 10.5 mm, such as:

- TS enclosure section
  - vertically, via adaptor rail for PS compatibility
  - horizontally, direct
- PS enclosure body, all-round
- Punched rail 23 x 23 mm
- Punched section without mounting flange, 23 x 73 mm
- Punched section without mounting flange, 45 x 88 mm
- Punched section with mounting flange, 23 x 73 mm

Thread	Packs of	Model No.TS
M5	50	<b>4166.000</b>
M6	50	<b>4164.000</b>
M8	50	<b>4165.000</b>

#### Captive nuts

The compression spring, designed as an insertion aid, ensures reliable mechanical and electrical connection in the system punchings.



### Threaded block

With snap-off insertion aid, die-cast zinc

Thread	Packs of	Model No.TS
M6	50	<b>4162.000</b>
M8	50	<b>4163.000</b>

# The baying system PS 4000

## Accessories

### Door stay

To secure door in open position.

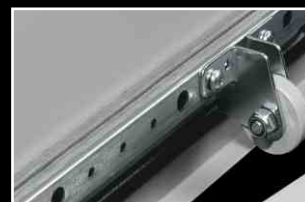
Assembly	Packs of	Model No.
Bottom	5	<b>4583.000</b>



### Ride-Up roller

Lifts the door with heavy installed equipment (e.g. cooling unit) as a closing aid. For attaching to the tubular door frame.

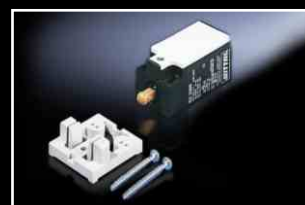
Packs of	Model No. TS
10	<b>4538.000</b>



### Limit switch

Lifts the door with heavy installed equipment (e.g. cooling unit) as a closing aid. For attaching to the tubular door frame.

Article No.	Description
<b>4127.010</b>	Door-operated Switch with Support plate



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