

Box type plug-in units



PCB holder

for box type plug-in units

For fastening PCBs in box type plug-in units.

Material:

Polycarbonate, base material to UL 94-V0

Supply includes:

Assembly parts.

Packs of	Model No. RP
2	3606.321

Detailed drawings:

Available on the Internet.



Ripac box type plug-in units, type I

Technical specifications:

- Installation depth: 160 and 220 mm
- Height: 3 U to IEC 60 297-3
- Rear panel to accommodate individual connectors

Material:

- Front panel: 2.5 mm aluminium
- Rear panel: 2 mm aluminium, natural anodised
- Side panel sections: Extruded aluminium section
- Handle: Aluminium
- PCB holder: Plastic

Surface finish:

Front panel, side panel sections, handle: Natural anodised



Accessories:

- Covers, see page 246.
- Guide rails, see page 235.

Detailed drawings:

Available on the Internet.

HP	Model No. RP	
	3 U	3 U
Board depth 160 mm		
6	3653.000	-
8	-	3653.010
10	-	3653.020
12	-	3653.030
14	-	3653.040
21	-	3653.050
28	-	3653.060
Board depth 220 mm		
10	-	3653.200
12	-	3653.210
14	-	3653.220
21	-	3653.230
28	-	3653.240
Supply includes		
Front panel	1	1
Handle	1	1
Side panels	1	2
Cover including rear panel	1	-
Rear panel	-	1
PCB holder	2	2
Assembly parts (set)	1	1



Covers

for box type plug-in units, type I

With vent holes

For slide-in fastening.

Material:

1.0 mm aluminium, unplated

With vent slots

For screw fastening.
Suitable for the installation of guide rails.

Material:

1.2 mm sheet steel

Surface finish:

Spray-finished

Colour:

RAL 9006



Unit width	Packs of	Model No. RP	
		with vent slots ¹⁾	with vent holes
Board depth 160 mm			
8 HP	1	-	3687.585
10 HP	1	3687.556	3685.683
12 HP	1	3687.557	3685.684
14 HP	1	3687.558	3685.685
21 HP	1	3687.559	3685.686
28 HP	1	3687.560	3685.687
Board depth 220 mm			
10 HP	1	-	3685.695
12 HP	1	-	3685.696
14 HP	1	3687.565	3685.697
21 HP	1	3687.566	3685.698
28 HP	1	3687.567	3685.699

¹⁾ Guide rails for box type plug-in units from 12 HP:
For PCB depth 160 mm, packs of 10,
Model No. RP 3606.140
For PCB depth 220 mm, packs of 10,
Model No. RP 3606.200



Also required:

Assembly screws,
Packs of 100, Model No. RP 3685.289,
see page 250.