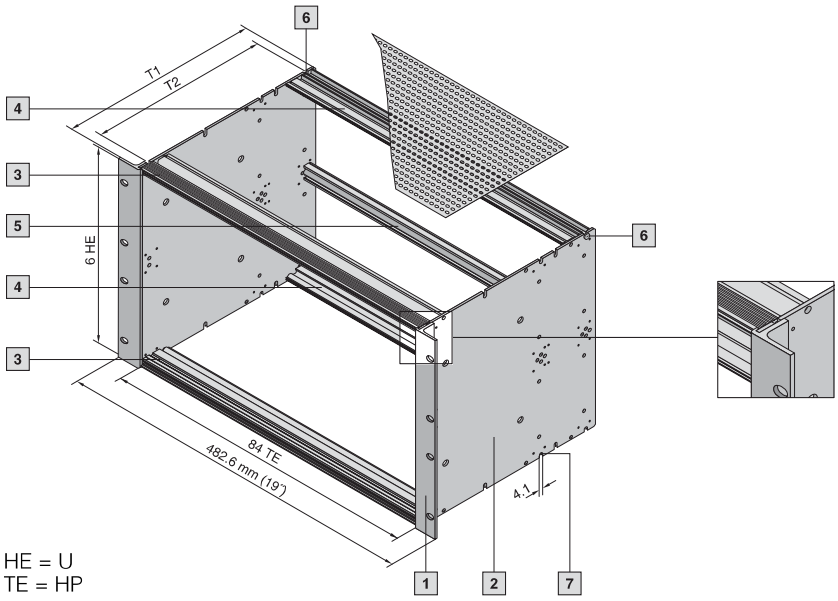
Key to drawing for Ripac EASY Catalogue 33, page 212 – 215



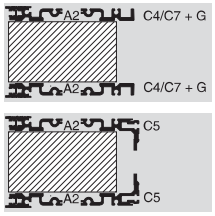
HE = U
TE = HP

Ripac Vario EMC 6 U taken as an example

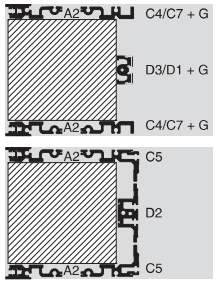
T1	Side panel depth
T2	Mounting position depth
7	Attachment holes Ø 4.1 mm for screws M4

Horizontal rail configuration

3 U



6 U



Top: for backplane
Bottom: for connectors

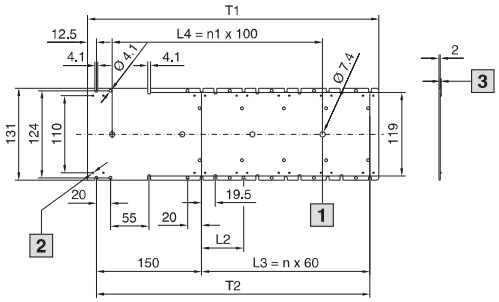
Ripac EASY 3 U, 6 U – scope of supply Catalogue 33, page 212 – 213

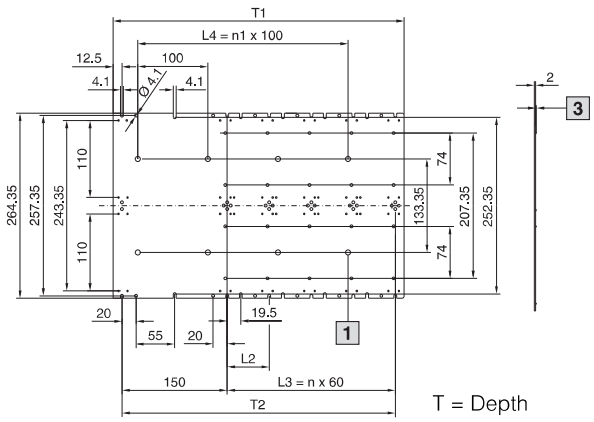
Height units U			T1 mm	T2 mm	Packs of	3	6	Cat. 33, page
2		Side panels	175	150	2	3634.695	3634.720	214
			235	210	2	3634.700	3634.725	
			295	270	2	3634.705	3634.730	
			355	330	2	3634.710	3634.735	
			415	390	2	3634.715	3634.740	
1		Flanges 3 U, with handle holes		3634.745	2	2	–	214
		Flanges 6 U, with handle holes		3634.750	2	–	2	
		Flanges 3 U, without handle holes		3634.746	2	2	–	
		Flanges 6 U, without handle holes		3634.751	2	–	2	
2		Side panels		see above	2	2	2	–
3	A2	Front horizontal rails front, incl. threaded inserts, screws		3634.600	2	2	2	214
4	C4	Rear horizontal rails, incl. screws, for conductive backplane		3634.615	2	2	2	214
	C7	Rear horizontal rails, incl. screws, for insulated backplane		3634.775	2	2	2	
	G	Insulating strips		3685.274	8	8	16	214
	C5	Rear horizontal rails with integral Z rails, incl. screws		3634.620	2	2	2	214
5	D3	Centre horizontal rails, incl. screws, for conductive backplane		3634.045	1	–	1	214
	D1	Centre horizontal rails, for insulated backplane		3684.582	1	–	1	214
	D2	Rear horizontal rails, centre, with integral Z rail, incl. screws		3634.085	1	–	1	214
6		Assembly screws M4 x 12 (pre-fitted)		3634.430	100	8	10	250

Parts for Ripac EASY

Side panels

For Ripac EASY Catalogue 33, page 214





1 Drilled holes suitable for threaded inserts M4

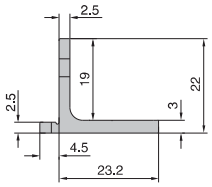
2 Half shear, Ø 2 mm

3 Half shear height 1 mm

T1 mm	T2 mm	L2	n	n1
175	150	–	–	–
235	210	60	–	–
295	270	60	2	2
355	330	60	3	3
415	390	60	4	3

Flange, 482.6 mm (19˝)

For Ripac EASY Catalogue 33, page 214



Covers

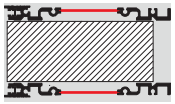
For Ripac EASY Catalogue 33, page 228

Covers version 1, slide-in:
The covers simply slide into the front and rear horizontal rails.

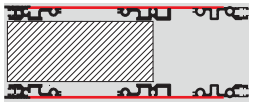
Covers version 2, slide-in/screw-fastening, for retrospective installation/removal:
In this application, additional horizontal rails are installed at the rear for panel mounting. Covers can be fitted over the horizontal rails for backplane/connector mounting.

The covers simply slide into the front horizontal rails and are screw-fastened to the rear horizontal rails for panel mounting.

Version 1



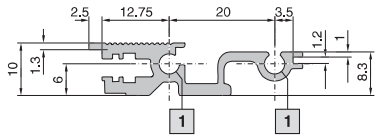
Version 2



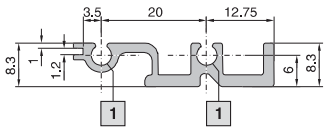
Horizontal rails

For Ripac EASY Catalogue 33, page 214

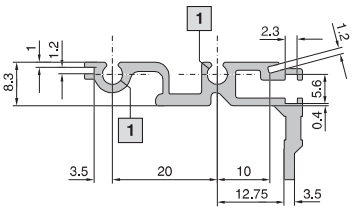
Front,
double screw fastening (A2)



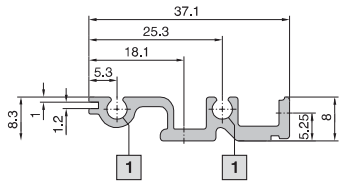
Rear,
for conductive backplane mounting,
double screw fastening (C4)



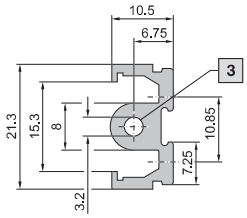
Rear,
with integral Z rail,
double screw fastening (C5)

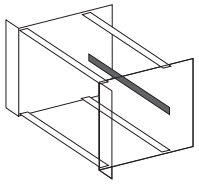


Rear,
for insulated backplane mounting,
double screw fastening (C7)

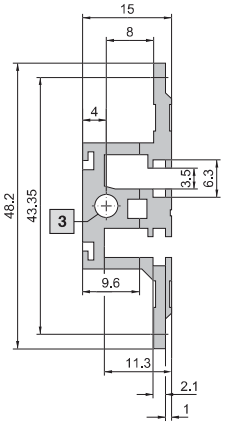


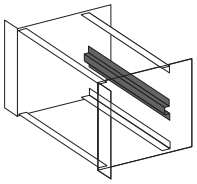
Rear, centre,
for insulated backplane mounting (D1)



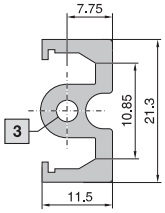


Rear, centre,
with integral Z rail (D2)

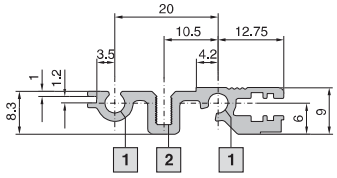




Rear, centre,
for insulated backplane mounting (D3)



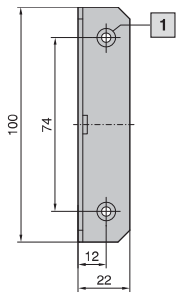
Rear,
for insulated backplane mounting,
double screw fastening (D4)



1 Core hole for thread M4
2 Screw channel for thread M3
3 On both end faces, thread M4

Adaptor for top-hat rail mounting

For Ripac EASY Catalogue 33, page 215



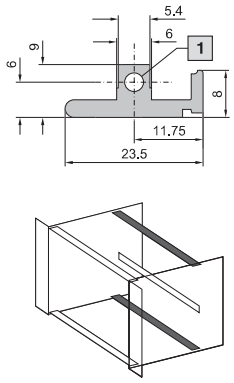
1 Threaded insert M4 (3x)

Parts for Ripac Vario and Ripac EASY

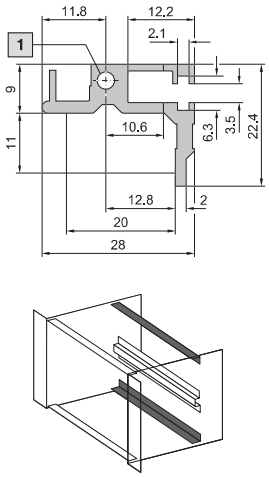
Rear horizontal rails

For Ripac Vario, Ripac Vario EMC Catalogue 33, page 218, 220, 222, 224, 226

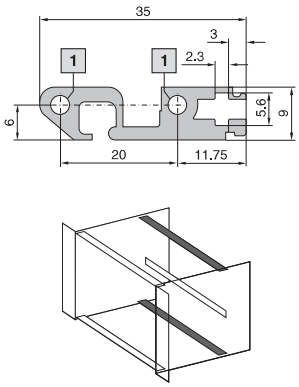
Rear (C1)



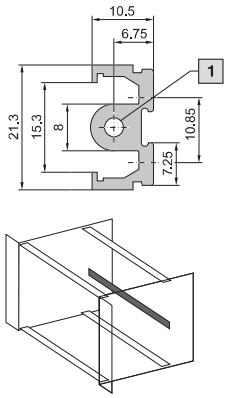
Rear,
with integral Z rail (C3)



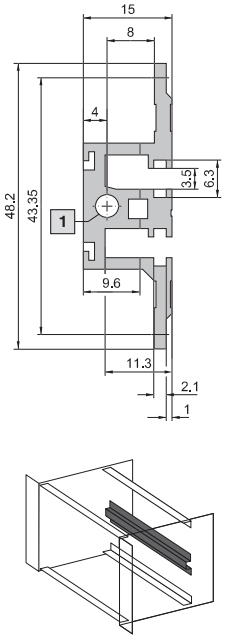
Rear,
with double screw fastening (C6)



Rear, centre (D1)



Rear, centre,
with integral Z rail (D2)



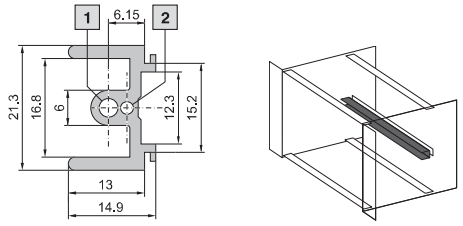
Conductive strip (H)
Insulating strip (G)

1 On both end faces, thread M4

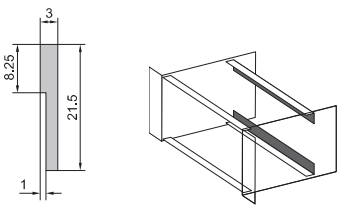
Additional extrusions

For Ripac Vario, Ripac Vario EMC and Ripac EASY Catalogue 33, page 234

Rear adaptor rail, centre (E)



Z rail for connector
IEC 60 603-2 (F)



1 On both end faces, thread M4
2 On both end faces, thread M2.5