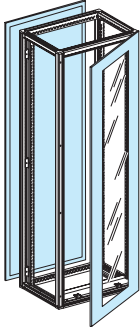
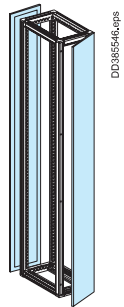
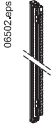


Characteristics

Catalogue numbers

Common characteristics

- Roof characteristics:
 - equipped with a factory-mounted polyurethane (PUR) gasket
 - supplied with mounting hardware
 - with markings for clear identification of cable-running zones
- The cables compartment can be mounted on the right or left.
- Can be combined side-by-side or back-to-back.
- Receive the IP55 cover panels.

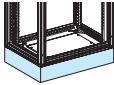
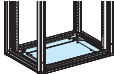
Mounting	W700			W300		
	 DD385545.eps			 DD385546.eps		
Depth	D500	D600	D800	D500 ⁽¹⁾	D600 ⁽¹⁾	D800 ⁽¹⁾
Assembled enclosures H2000 Plain door	NSYSFP20750	NSYSFP20760	NSYSFP20780	NSYSF20350	NSYSF20360	NSYSF20380
Assembled enclosures H2000 Glazed door	NSYSFP20750T	NSYSFP20760T	NSYSFP20780T	-	-	-
Adapter uprights to install Linergy LGY, LGYE, BS busbar	-	-	-	NSYSFPA	NSYSFPA + NSYSUCR40200	NSYSFPA + NSYSUCR40200
 065024.eps						
Side panel (Set of 2) ⁽²⁾	NSY2SP205	NSY2SP206	NSY2SP208	NSY2SP205	NSY2SP206	NSY2SP208
 DD384425.eps						
Hinged front plate support frame ⁽³⁾	08566	08566	08566	-	-	-
 DD381324.eps						

⁽¹⁾ For cables and to install Linergy LGYE, BS busbar.

⁽²⁾ An earthing braid must be installed between the lateral panels and the frame.

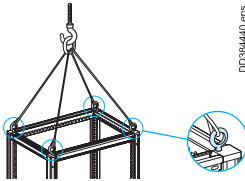
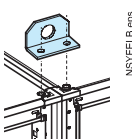
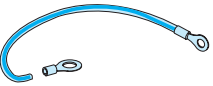
⁽³⁾ Reversible for left or right-hand opening.

Accessories

Width		W700			W300		
Depth		D500	D600	D800	D500	D600	D800
	Plinth H100 ⁽¹⁾	Front and rear cross-pieces	NSYSPF7100	NSYSPF7100	NSYSPF7100	NSYSPF3100	NSYSPF3100
		Lateral cross-pieces	NSYSPS5100	NSYSPS6100	NSYSPS8100	NSYSPS5100	NSYSPS6100
	Plinth H200 ⁽¹⁾	Front and rear cross-pieces	NSYSPF7200	NSYSPF7200	NSYSPF7200	NSYSPF3200	NSYSPF3200
		Lateral cross-pieces	NSYSPS5200	NSYSPS6200	NSYSPS8200	NSYSPS5200	NSYSPS6200
	Plain gland-plates		NSYEC751	NSYEC761	NSYEC781	NSYEC351	NSYEC651
						NSYEC381	

(1) The plinth is made up of two catalogue numbers: front and rear cross-pieces + lateral cross-pieces.

Other accessories

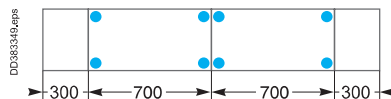
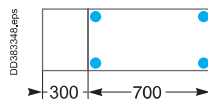
						
	Coupling kit	4 lifting rings	4 lifting brackets	Set of 20 screws + M6 nuts	Earthing wire, 6 mm²	Earthing braid ⁽³⁾
Description	- side-by-side combination - back-to-back combination ⁽²⁾: - D500+D500 - D800+D500	Use a set of lifting rings for each framework ⁽⁴⁾ (W700 mm) containing devices.	When two cubicles with devices have been combined, use a lifting beam.		The wire is equipped with a 4 mm diameter lug at one end and a 6 mm diameter lug on the other. The earthing wire is used to earth: - a door or wicket door with devices - a front-plate support frame equipped with switchgear in a cubicle.	- For NSYEL166D8: Length 160 mm, Section 6 mm², Terminal 8.3 mm. - For NSYEL3525D8: Length 350 mm, Section 25 mm², Terminal 8.3 mm.
Cat. No.	NSYSFBK19	NSYSFEB	NSYSFELB	06461	08911	NSYEL166D8 / NSYEL3525D8

(2) Back to back association must be shipped individually and combined during on-site installation.

(3) An earthing braid must be installed between the roof and the frame.

(4) For one framework

For two frameworks



Characteristics

Catalogue numbers

Seismic application 3G withstand

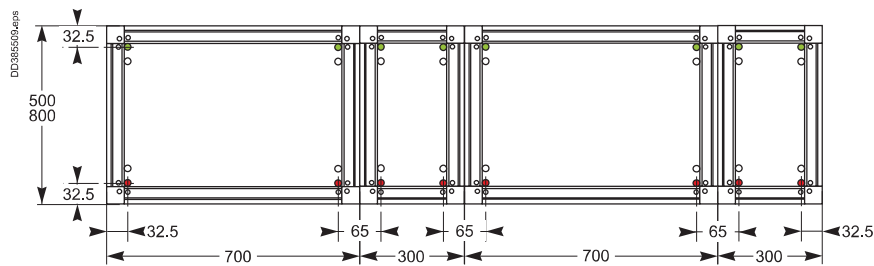
		1600 A configuration ⁽¹⁾		3200 A configuration	
		Spacial SFP	Busbar duct	Spacial SFP	Busbar duct
Nominal dimensions	Height	2000	2000	2000	2000
	Width	700	300	700	300
	Depth	500	500	800	800
Additional dummy load (kg)		350	350	450	450
Seismic plinth H100 mm - Cat. no.		NSYS5GPC75	NSYS5GPC35	NSYS5GPC78	NSYS5GPC38

Note: incoming by pre-fabricated busbar trunking is forbidden for seismic application.

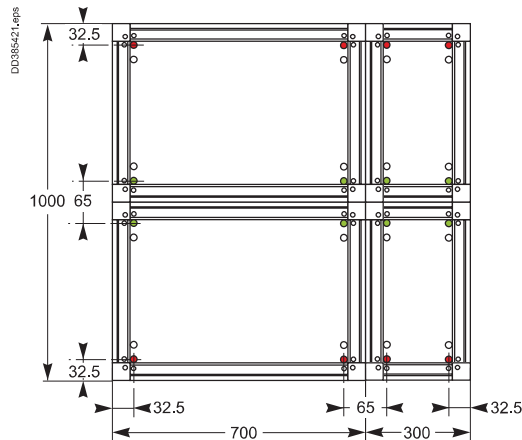
(1) Not compatible for depth 600 mm.

Ground fastening

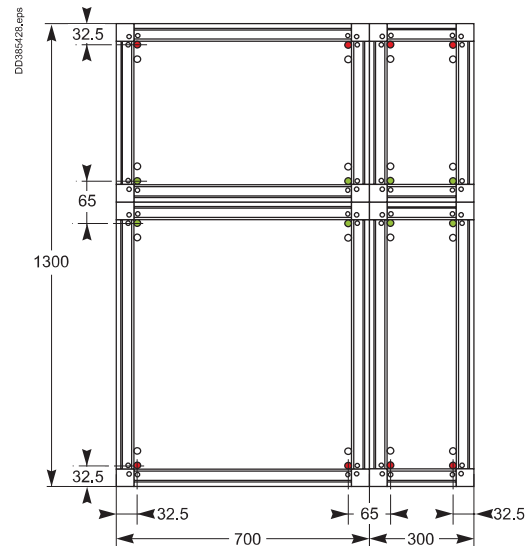
■ Front connection (example: device cubicle W700 mm + compartment W300 mm)



■ Rear connection D1000
(example: device cubicle + compartment D500 + D500 mm)



■ Rear connection D1300
(example: device cubicle + compartment D800 + D500 mm)



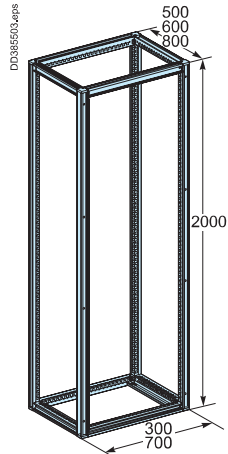
- compulsory fixing point
- optional fixing point

- 8.8-class screws: screw M10 TH
- + washers (external Ø 25 mm, thickness 3 mm)
- + CS contact washers Ø 10 mm.

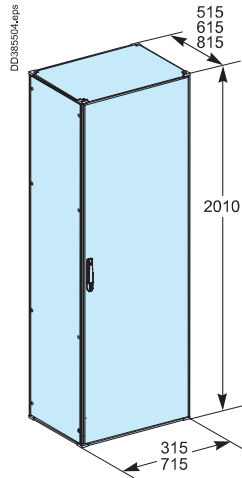
Dimensions

Cubicles

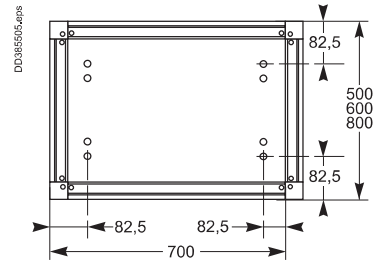
Profile



Cover panels, Plain or transparent door, lateral panels

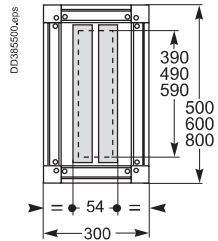


Standard plinth

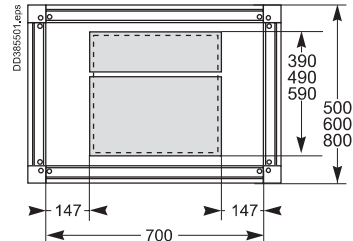


Gland plates

W300

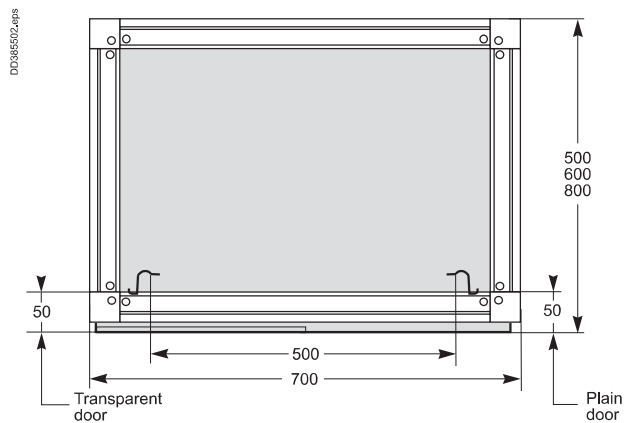


W700



Functional system in Spacial SFP switchboards, cubicle mounting

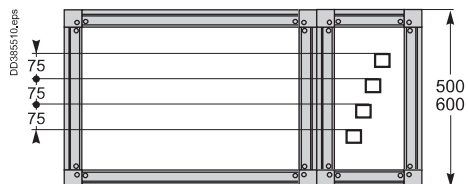
D500, D600, D800



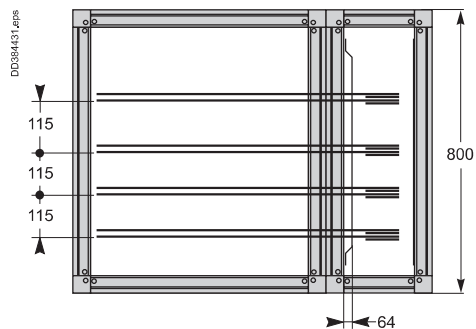
Dimensions

Busbars mounting, Lateral vertical busbars

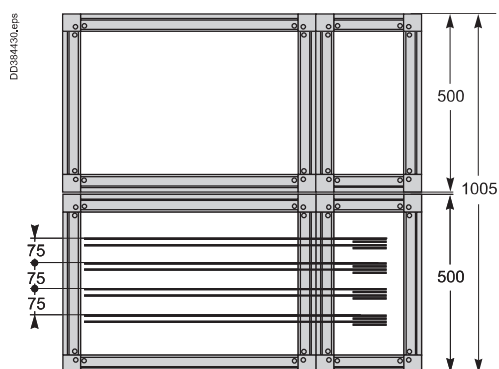
1600 A



2500 A



2000 A



3200 A

