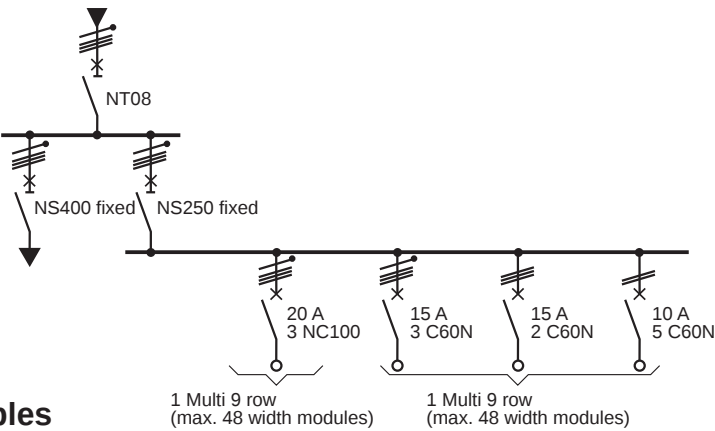


Using the circuit diagram

Draw up the list of devices to be installed grouping them by functional units.



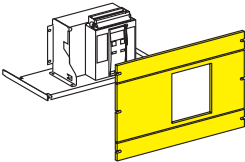
And using the catalogue number tables

1 For the incoming unit, determine:
■ the number of vertical modules required
■ the part numbers of the mounting plate and front plate.

Choose the mounting plates and front plates
page 34.

■ the connections

device	no. of vert. mod.	mounting plate	barrier	front plate
NT08 fixed front connected	12	07622	07286	07803 + 07920 + 07802



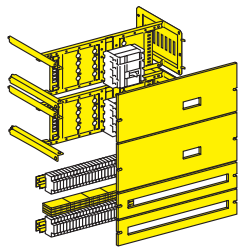
connection of devices									
nb of poles	upstream terminals				downstream terminals				
	front connect.	vert. connect.	pads for cables connect.	vert. rear	front connect.	pref. link / Linergy (Prisma P) connector+link	rear connections		
							horiz.	vert.	
4P	■	33643 +47336			■	33643	07241		

2 For the outgoing units, determine:
■ the number of vertical modules required
■ the catalogue numbers of the mounting plate (or the rail), front plate, prefabricated upstream connection between the devices and the busbars or the connection support screen.

Choose the mounting plates and front plates
page 56.

device	no. of vert. mod.	mounting plate	barrier with connec.	front plate
NS400	5	07735	07235	07975
NS250	4	07731	07231	07852
1 Multi 9 row(1)	4	07603	07263(2)	07814
1 Multi 9 row(1)	4	07603	07263(2)	07814

(1) 48 Multi 9 modules per row.
(2) Without connection.

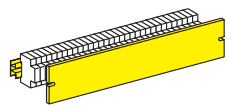


3 For the terminal blocks, determine:
■ the space required (number of modules)
■ the part numbers of the rail and the front plate.

Choose the mounting plates and front plates
page 68.

terminal blocks	no. of vert. mod.	mounting plate	barrier with connec.	front plate
terminal blocks	3	07603	07263(2)	07803

(2) Without connection.



4 Add up the number of modules required (each cubicle can contain 35 vertical modules).

32