2. Module Variations

2.1 Standard modules and its variations
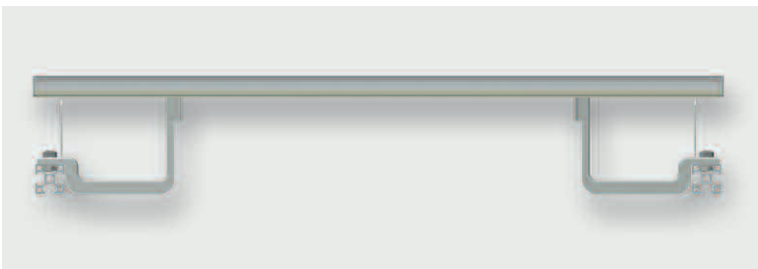## Example 800 mm cabinet
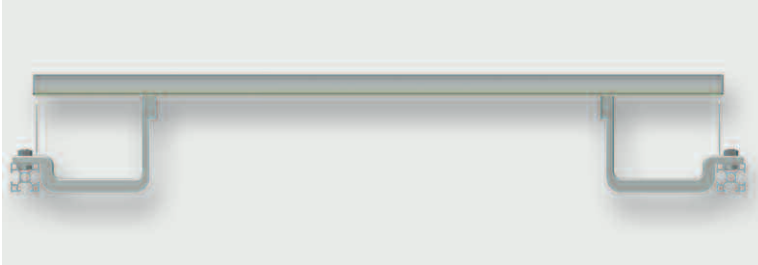
Standard			
Frame width **C (mm)**	**Rail length** **A (mm)**	**Frame depth** **D (mm)**	**Wiring space** **B (cm²)**
750	700	120	85
Standard module: This option allows best wiring access and large capacity for wiring.			

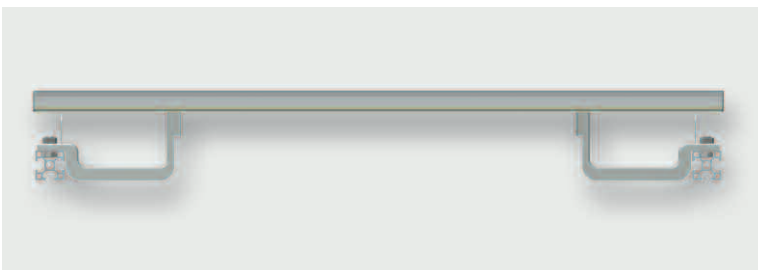| Option 1			
Frame width **C (mm)**	**Rail length** **A (mm)**	**Frame depth** **D (mm)**	**Wiring space** **B (cm²)**
700	700	120	85
Option 1: Offers reduced wiring access, same capacity but allows frame to be mounted at the back of the cabinet. The mounting position allows for larger components as it can be mounted directly at the rear.			
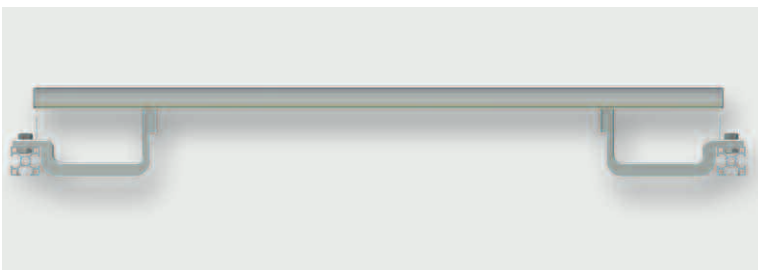
Option 2			
Frame width **C (mm)**	**Rail length** **A (mm)**	**Frame depth** **D (mm)**	**Wiring space** **B (cm²)**
750	700	90	55
Option 2: This option provides optimum wiring access but does have a reduced capacity for wiring.			

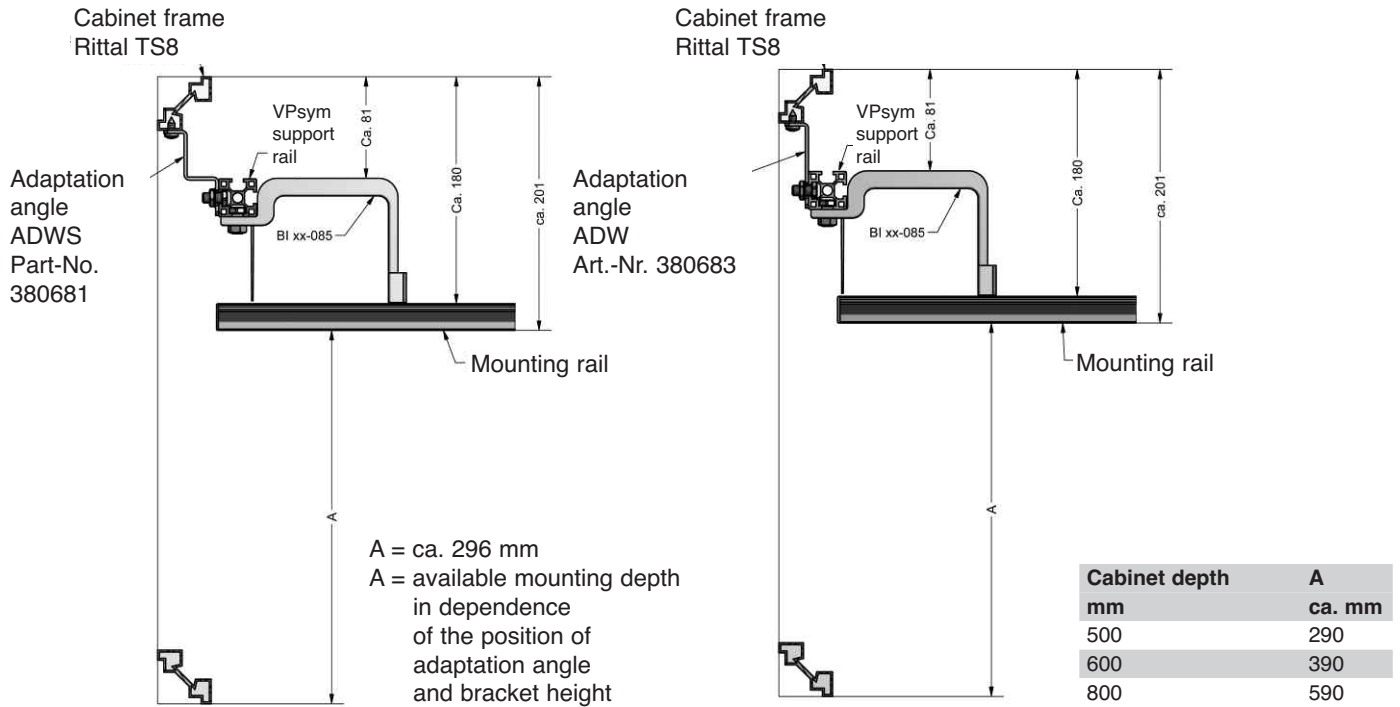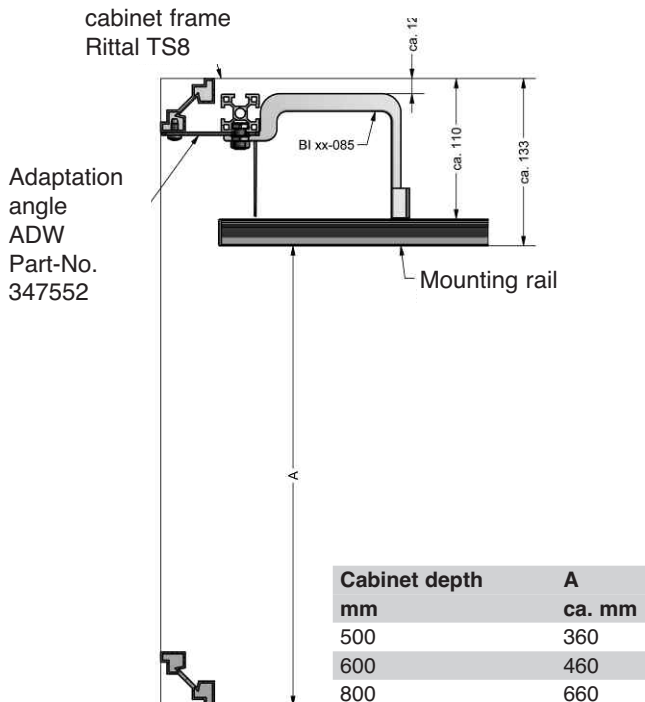| Option 3			
Frame width **C (mm)**	**Rail length** **A (mm)**	**Frame depth** **D (mm)**	**Wiring space** **B (cm²)**
700	700	90	55
Option 3: Final option offers reduced wiring access and reduced capacity for wiring, The mounting position allows for larger components as it can be mounted directly at the rear.			
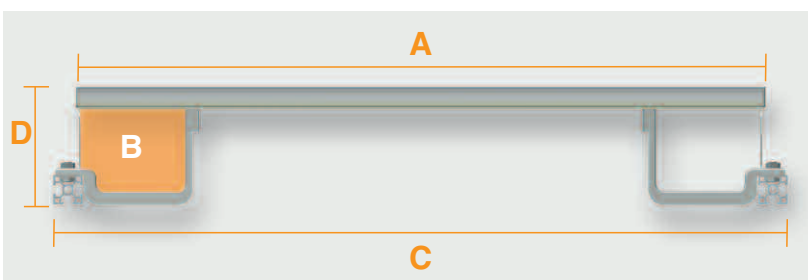
A = Rail length
B = Wiring space
C = Frame width
D = Frame depth

4. Mounting - Dimensions

4.1 Installation Dimensions for Rittal/Lohmeier ADWS 380681/380683

Cabinet frame
Rittal TS8

VPsym
support
rail

Ca. 81

Ca. 180

ca. 201

Adaptation
angle
ADWS
Part-No.
380681

BI xx-085

Adaptation
angle
ADW
Art.-Nr. 380683

Mounting rail

A

A = ca. 296 mm
A = available mounting depth
     in dependence
     of the position of
     adaptation angle
     and bracket height

Cabinet frame
Rittal TS8

VPsym
support
rail

Ca. 81

Ca. 180

ca. 201

BI xx-085

Mounting rail

A

Cabinet depth mm	A ca. mm
500	290
600	390
800	590

4.2 Installation Dimensions for Rittal ADWS 347552

cabinet frame
Rittal TS8

ca. 12

ca. 110

ca. 133

Adaptation
angle
ADW
Part-No.
347552

BI xx-085

Mounting rail

A

Cabinet depth mm	A ca. mm
500	360
600	460
800	660

4.2 Dimensions Screw Channel

15,1

HS / HA
Module

1,6

MS / MA
Module

1,1

8,6

RG020

9

11

RG035

9

15,5