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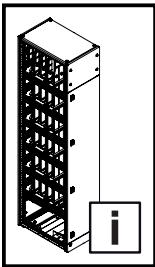


**Das Verteilsammelschienenfeld Dachbereich
(Kapitel A.12)**

**The roof area distribution busbar section
(chapter A.12)**

**La zone de jeux de barres de distribution sous
le toit (chapitre A.12)**

Anhang VX25 Ri4Power – Montageanleitung
Appendix VX25 Ri4Power – Assembly instructions
Annexe VX25 Ri4Power – Notice de montage



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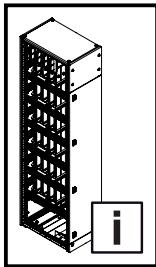
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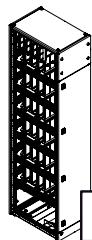
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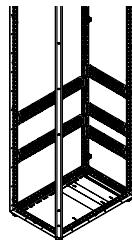
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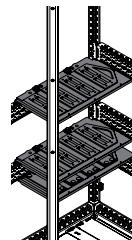
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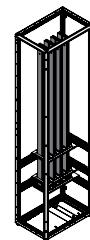
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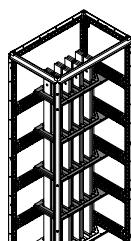
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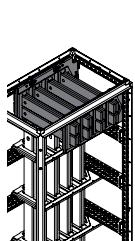
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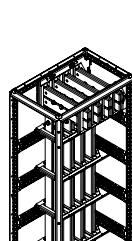
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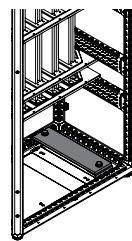
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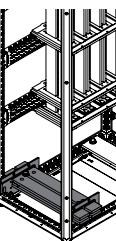
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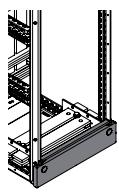
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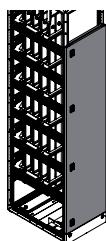
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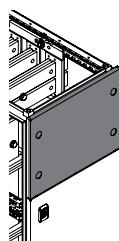
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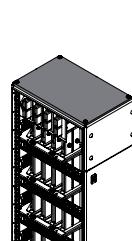
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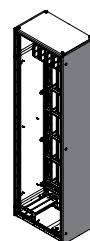
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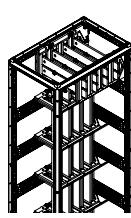
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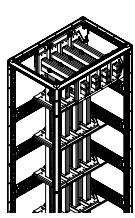
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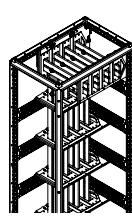
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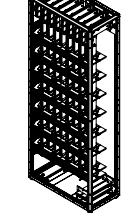
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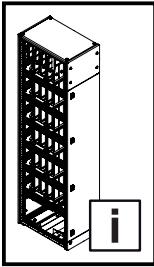
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Mitgeltende Unterlagen Other applicable documents Autres documents applicables

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Für die hier beschriebenen Sammelschienenkomponenten steht diese Montageanleitung als Download unter www.ittal.de zur Verfügung. Für Schäden, die durch Nichtbeachtung dieser Anleitung entstehen, übernehmen wir keine Haftung. Zusätzlich gelten auch die Anleitungen des verwendeten Zubehörs sowie die VX25 Ri4Power Montageanleitung.

Bitte beachten Sie die Sicherheits- und Warnhinweise in der Montageanleitung „VX25 Ri4Power – Schalt- und Energieverteilanlagen-System“.

EN

These assembly instructions for the described busbar components can be downloaded from www.ittal.com. We cannot accept any liability for damage associated with failure to observe these instructions. The instructions for any accessories used, together with the VX25 Ri4Power assembly instructions, also apply.

Please observe the safety and warning notes in the “VX25 Ri4Power – Switchgear and power distribution system” assembly instructions.

FR

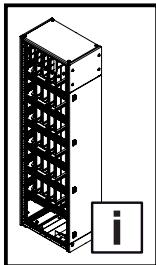
La présente notice de montage pour les composants du jeu de barres mentionnés ici peut être téléchargée sur le site internet www.ittal.fr. Nous déclinons toute responsabilité en cas de dommages imputables à la non-observation des instructions contenues dans ce document. Veuillez également respecter les instructions relatives aux accessoires utilisés ainsi que la notice de montage VX25 Ri4Power.

Veuillez respecter les consignes de sécurité et les avertissements figurant dans les instructions de montage « VX25 Ri4Power – Distribution de courant ».

VX25 Ri4Power Montageanleitung VX25 Ri4Power assembly instructions Notice de montage VX25 Ri4Power

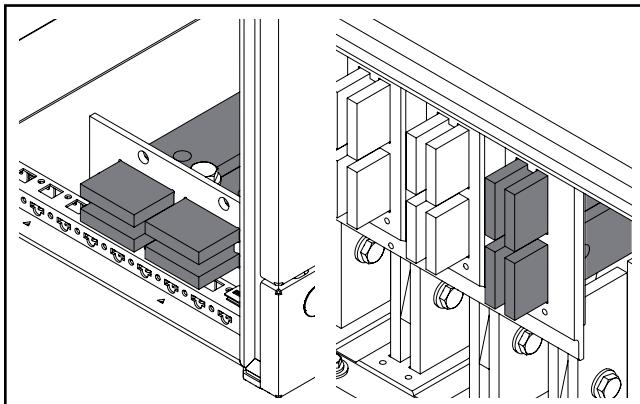
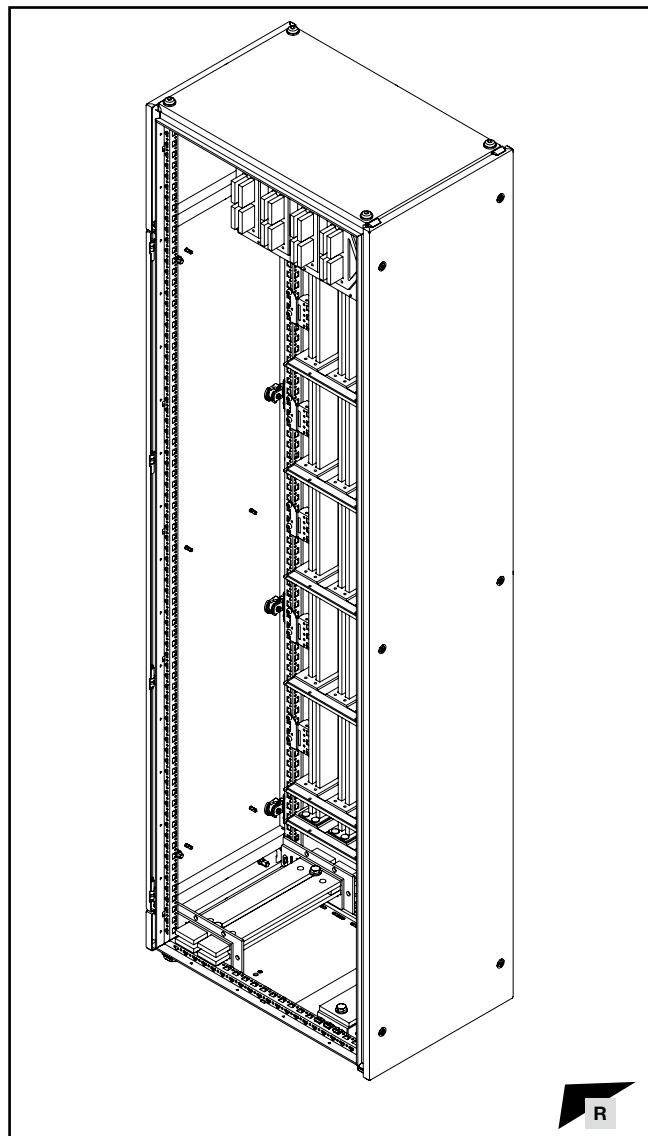
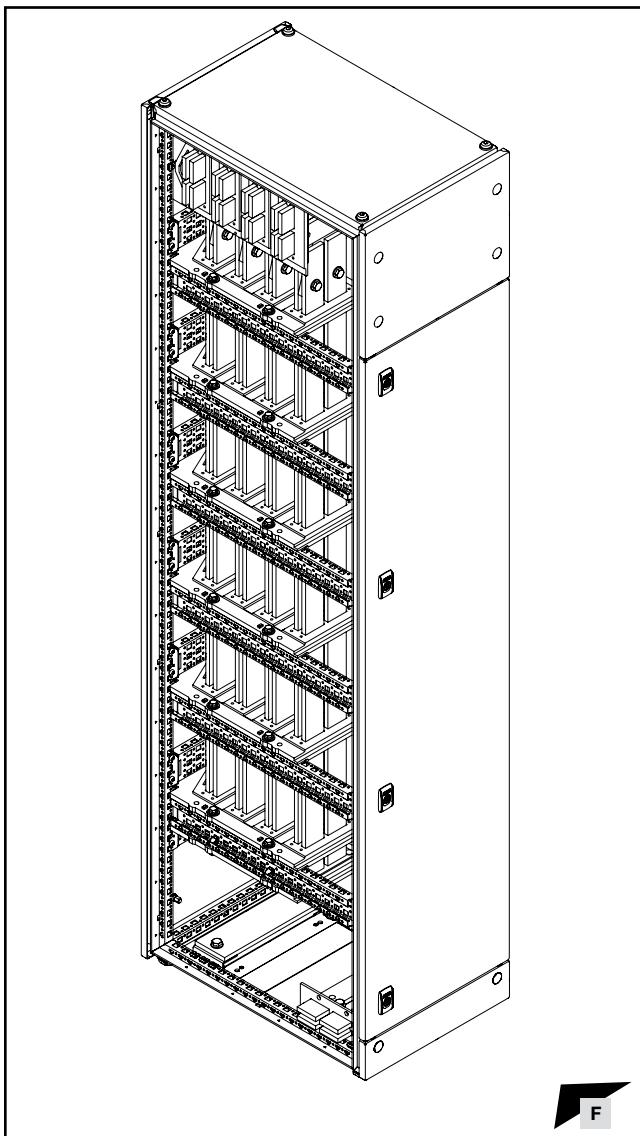


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1. Montage Verteilsammelschienenfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

- 1.1 Verteilsammelschienenfeld 600 mm oder 800 mm tief
- 1.1 Distribution busbar section 600 mm or 800 mm deep
- 1.1 Zone d'installation de jeux de barres de distribution d'une profondeur de 600 mm ou 800 mm

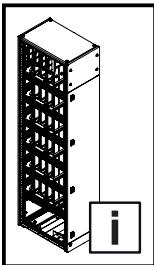


Hinweis / Note / Remarque

Neutralleiter N nach Wahl des Anlagenbetreibers im Bodenbereich oder im Dachbereich. Montage beider Varianten wird parallel gezeigt.

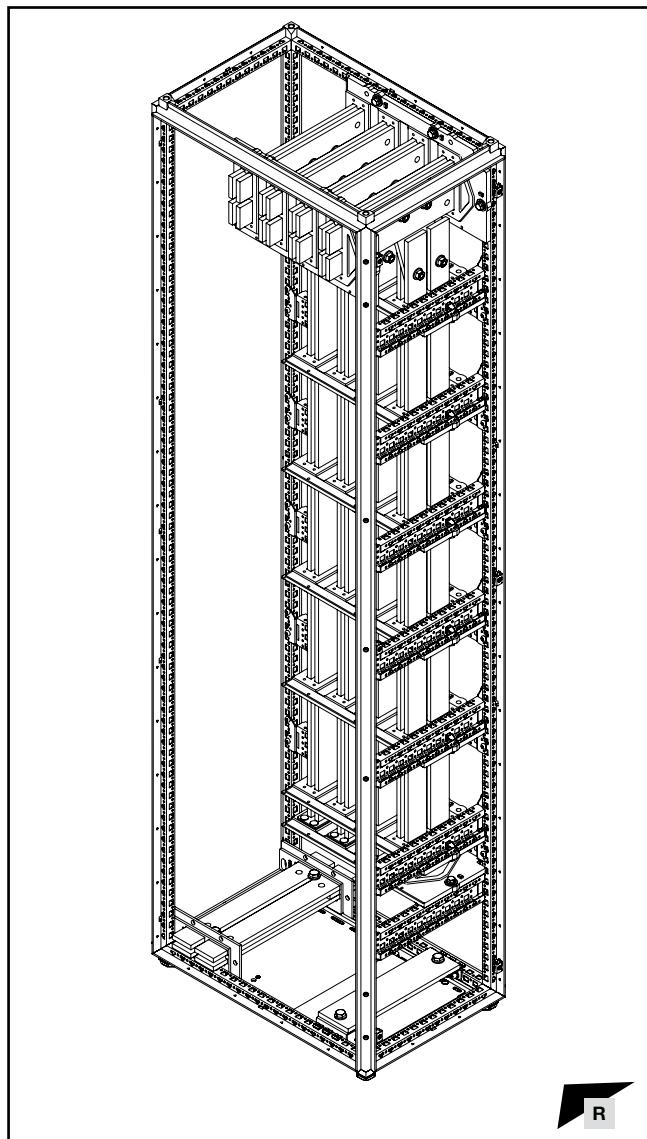
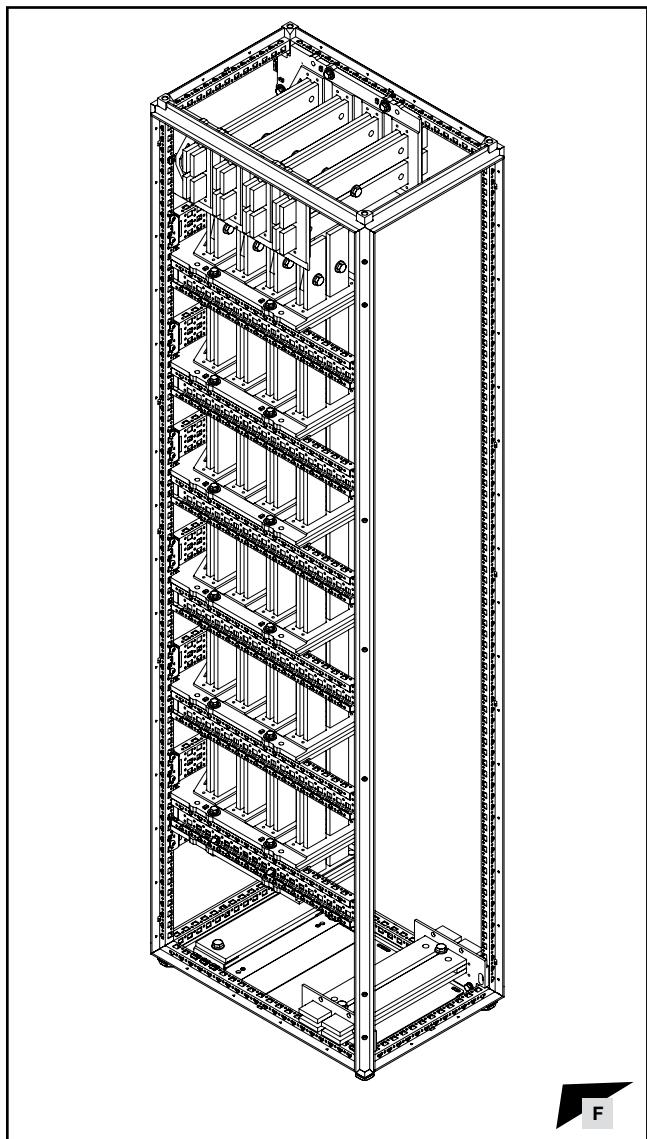
Neutral conductor N as chosen by the plant operator in the floor area or in the roof area. The assembly of both variants is shown in parallel.

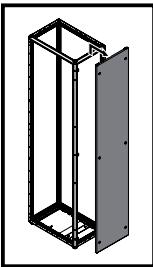
Neutre N dans la base ou sous le toit, selon le choix de l'exploitant de l'installation. Le montage des deux variantes est décrit.



1. Montage Verteilsammelschienenfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

- 1.1 Verteilsammelschienenfeld 600 mm oder 800 mm tief
- 1.1 Distribution busbar section 600 mm or 800 mm deep
- 1.1 Zone d'installation de jeux de barres de distribution d'une profondeur de 600 mm ou 800 mm





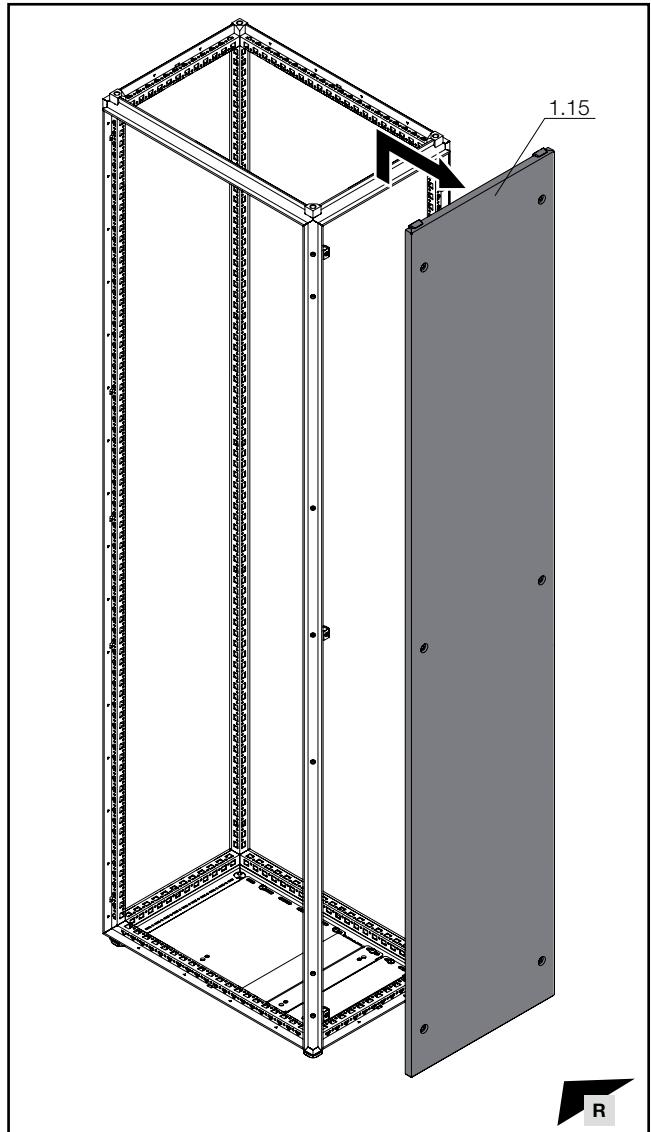
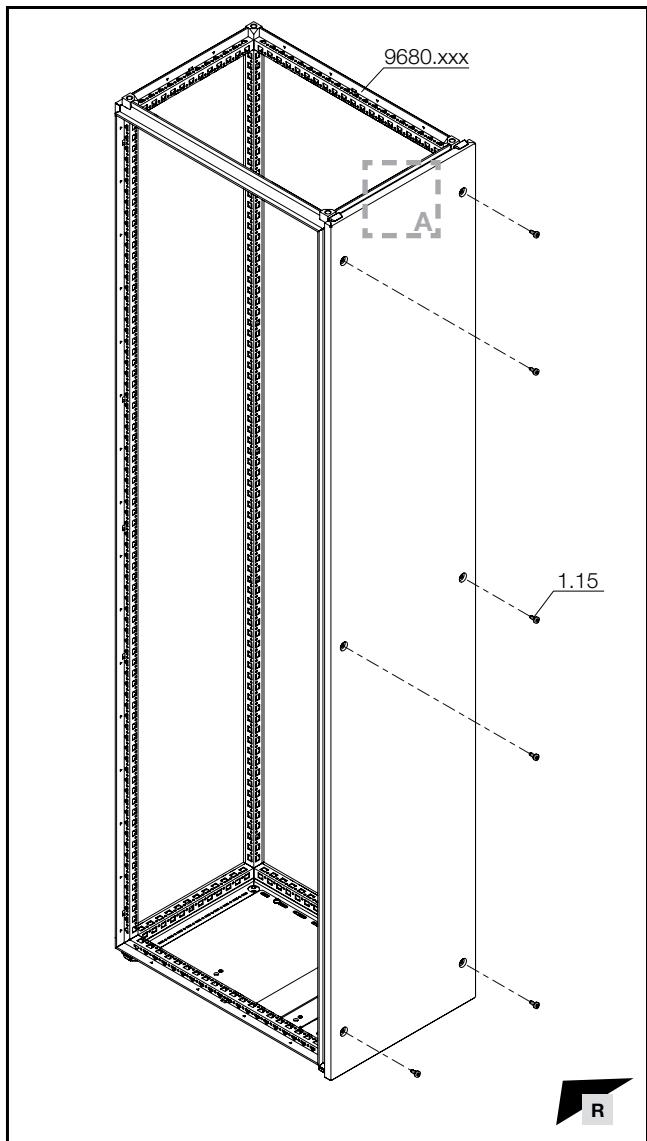
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1. Montage Verteilsammelschienenfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

- 1.2 Demontage der Schrankrückwand
1.2 Removing the enclosure rear panel
1.2 Démontage du panneau arrière de l'armoire



VX25 Ri4Power Montageanleitung VX25 Ri4Power assembly instructions Notice de montage VX25 Ri4Power

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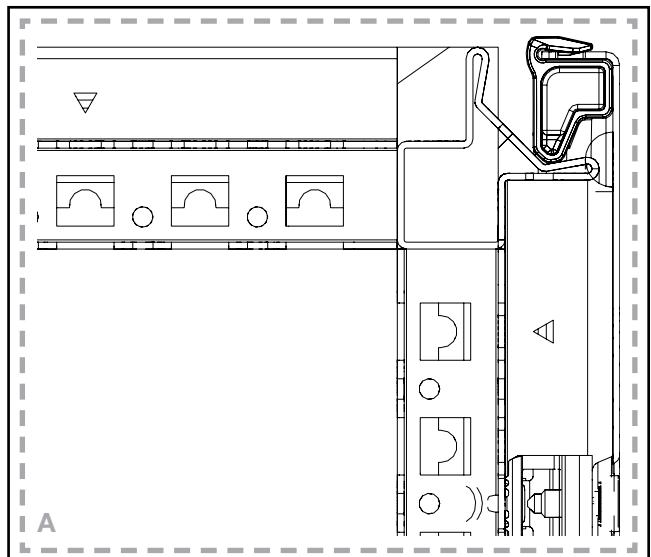


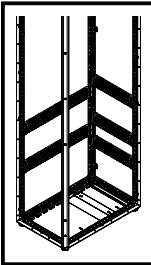
Hinweis / Note / Remarque

Für Schutzeigenschaft Störlichtbogenklasse A/B Montagereihenfolge in den entsprechenden Abschnitten der o. g. Anleitung beachten.

For arcing class A/B protection, please follow the assembly sequence as set out in the relevant chapters of the aforementioned assembly instructions.

Pour la protection contre les arcs électriques de catégorie A/B, suivez la séquence de montage indiquée dans les sections correspondantes des instructions ci-dessus.





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1. Montage Verteilsammelschienenzield

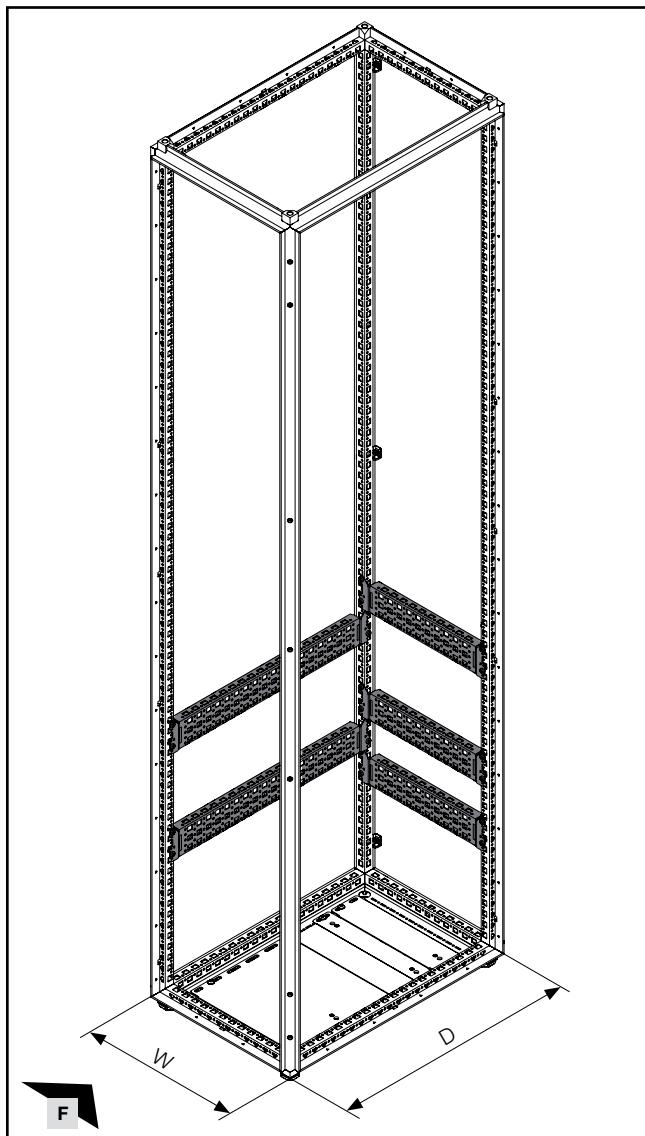
1. Fitting the distribution busbar section

1. Montage de la zone d'installation de jeux de barres de distribution

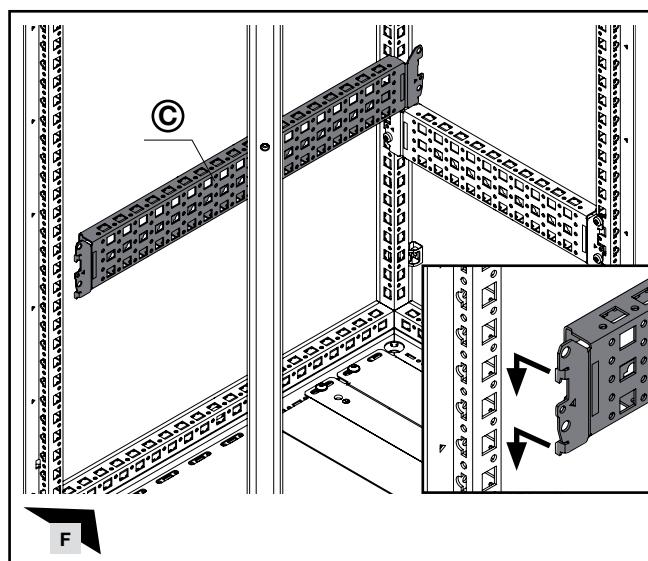
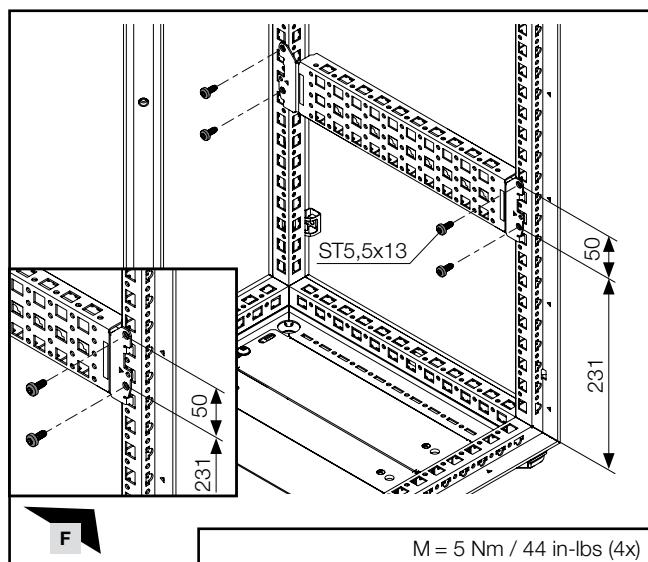
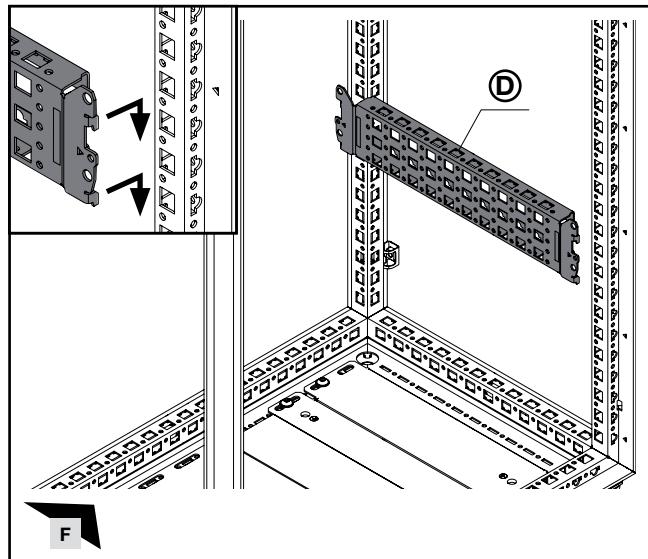
1.3 Montage untere System-Chassis

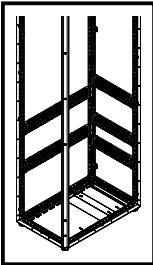
1.3 Fitting the lower punched sections with mounting flanges

1.3 Montage sous rails de montage



D mm	W mm	C / D Best.-Nr. Model No. Référence
-	400	8617.110
600	-	8617.130
800	-	8617.140





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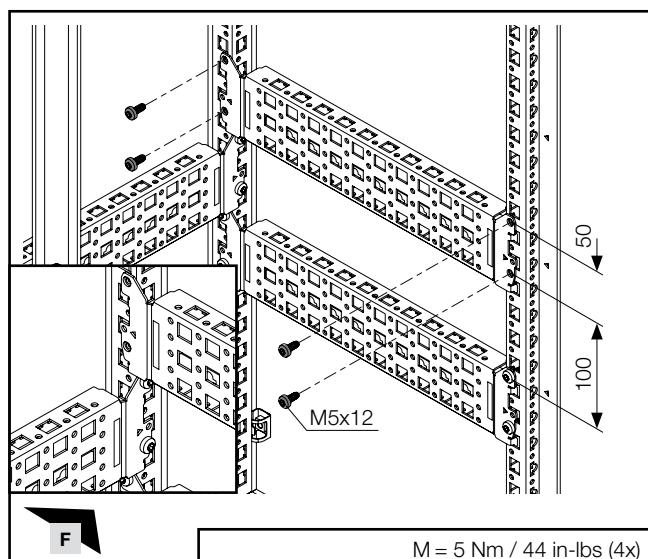
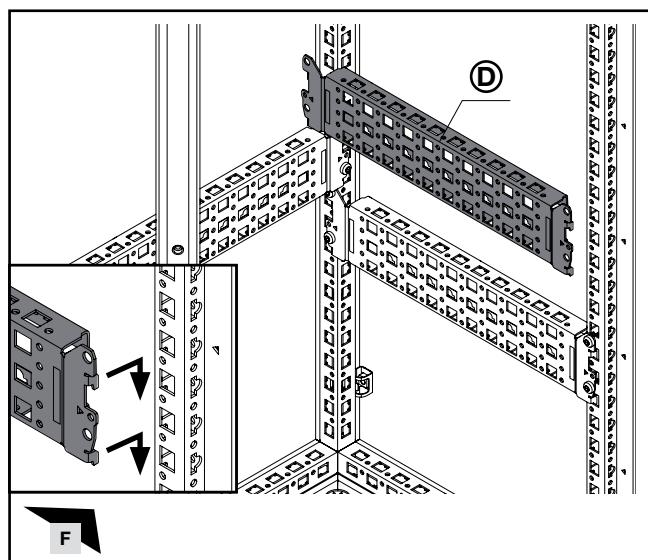
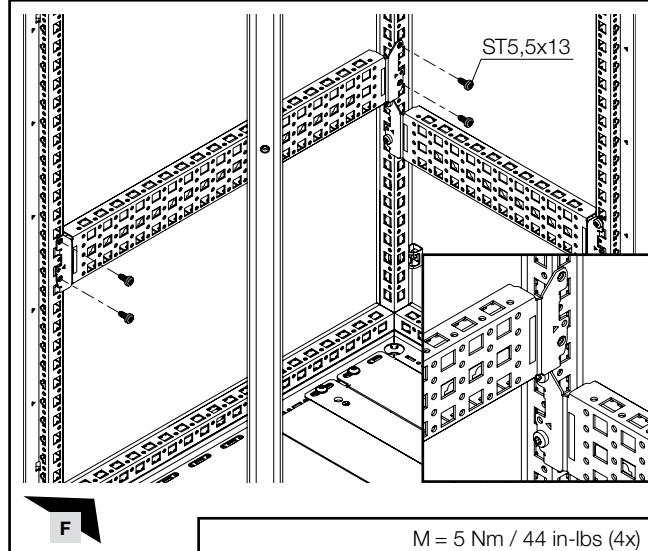
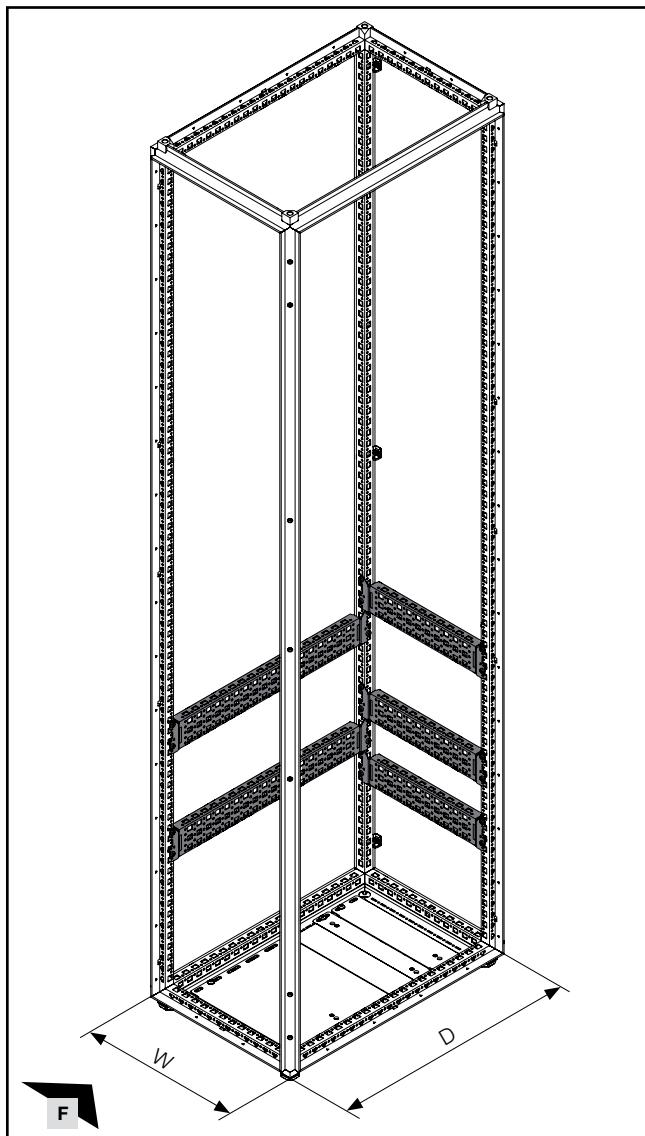
1. Montage Verteilsammelschienenfeld

1. Fitting the distribution busbar section

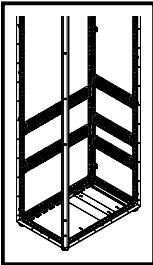
1. Montage de la zone d'installation de jeux de barres de distribution

1.3 Montage untere System-Chassis

1.3 Fitting the lower punched sections with mounting flanges
1.3 Montage sous rails de montage



D mm	W mm	C / D Best.-Nr. Model No. Référence
-	400	8617.110
600	-	8617.130
800	-	8617.140



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1. Montage Verteilsammelschienenfeld

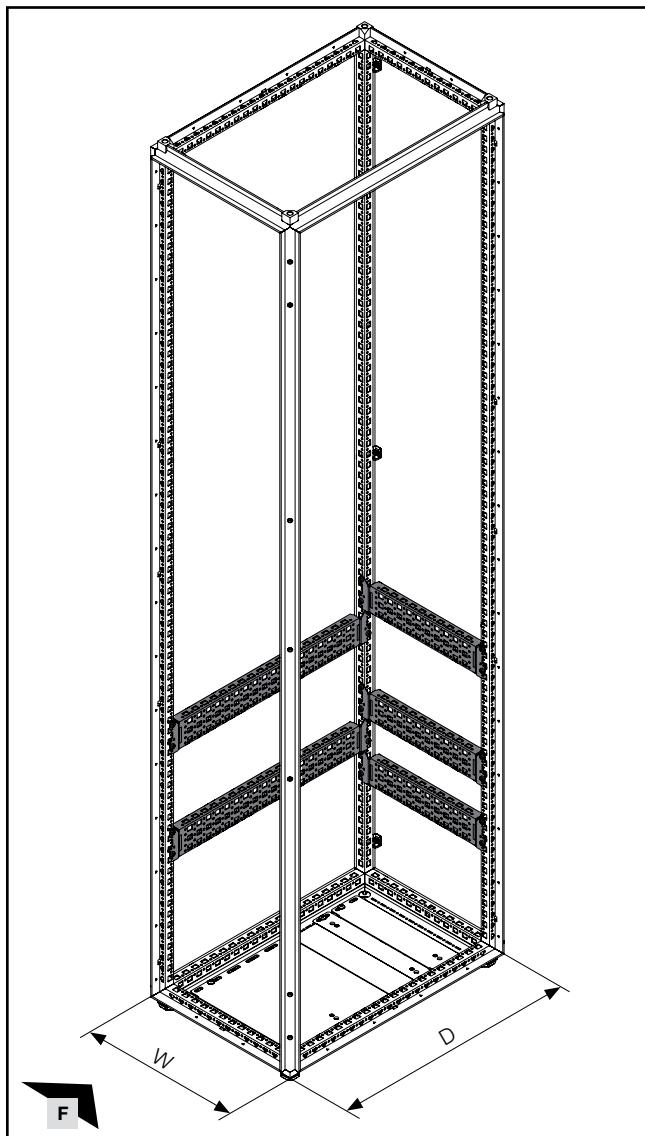
1. Fitting the distribution busbar section

1. Montage de la zone d'installation de jeux de barres de distribution

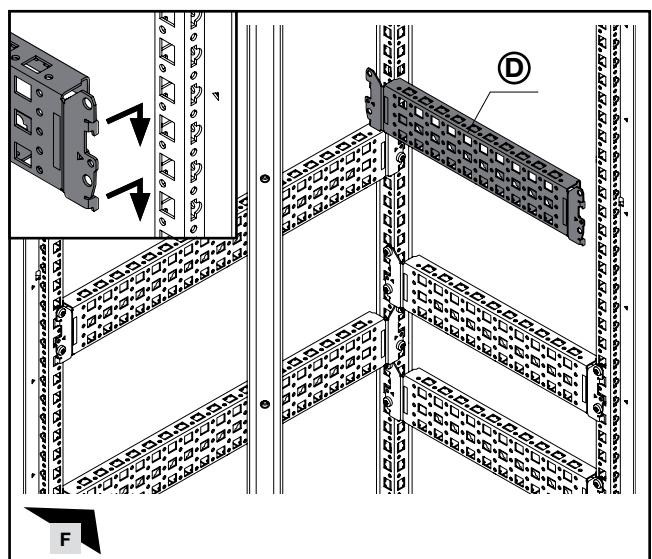
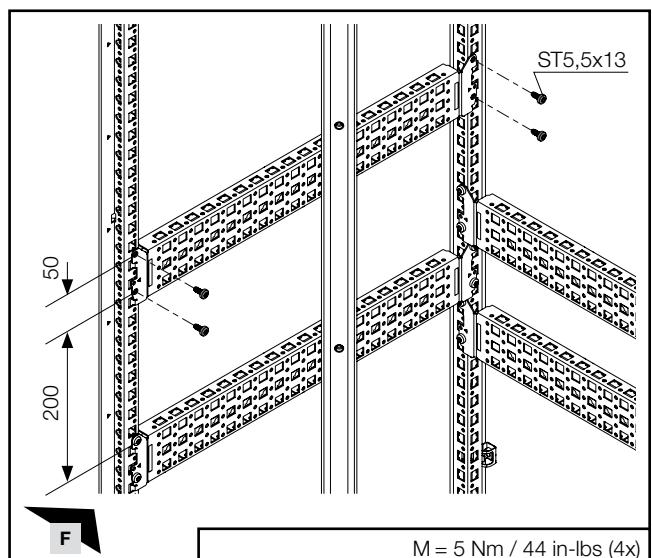
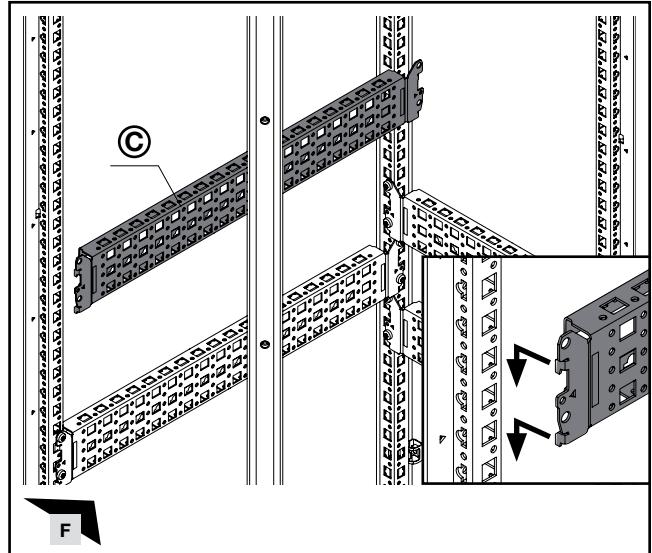
1.3 Montage untere System-Chassis

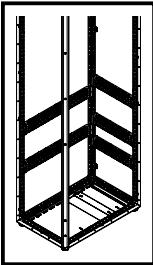
1.3 Fitting the lower punched sections with mounting flanges

1.3 Montage sous rails de montage



D mm	W mm	C / D Best.-Nr. Model No. Référence
-	400	8617.110
600	-	8617.130
800	-	8617.140





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1. Montage Verteilsammelschienenfeld

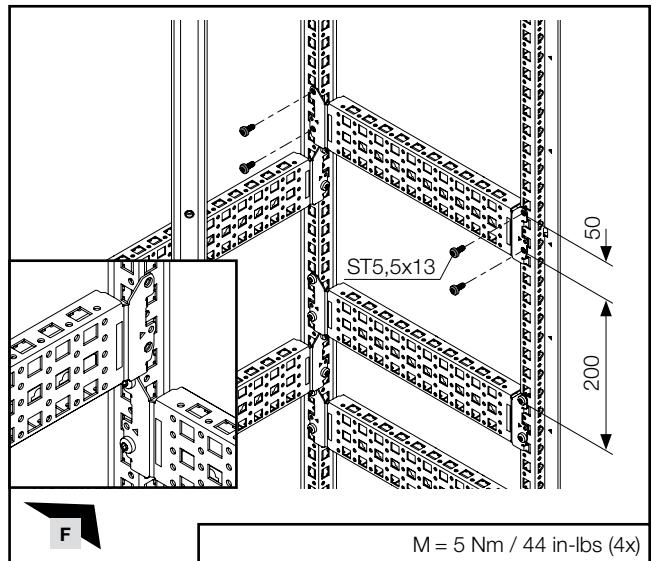
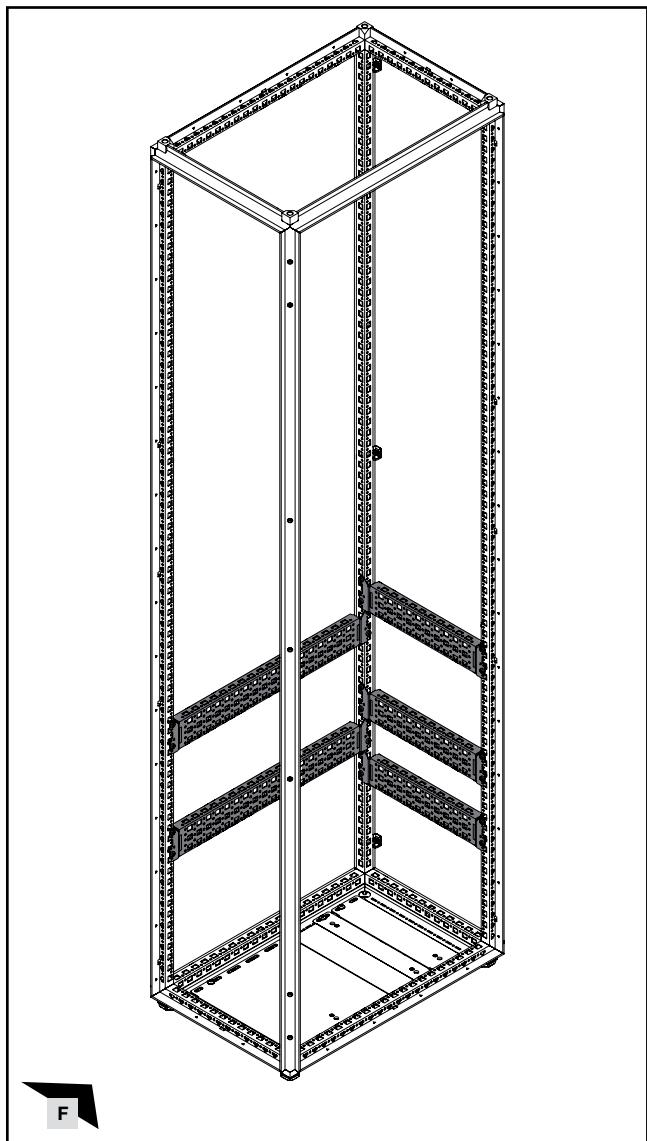
1. Fitting the distribution busbar section

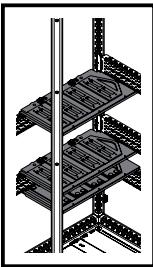
1. Montage de la zone d'installation de jeux de barres de distribution

1.3 Montage untere System-Chassis

1.3 Fitting the lower punched sections with mounting flanges

1.3 Montage sous rails de montage



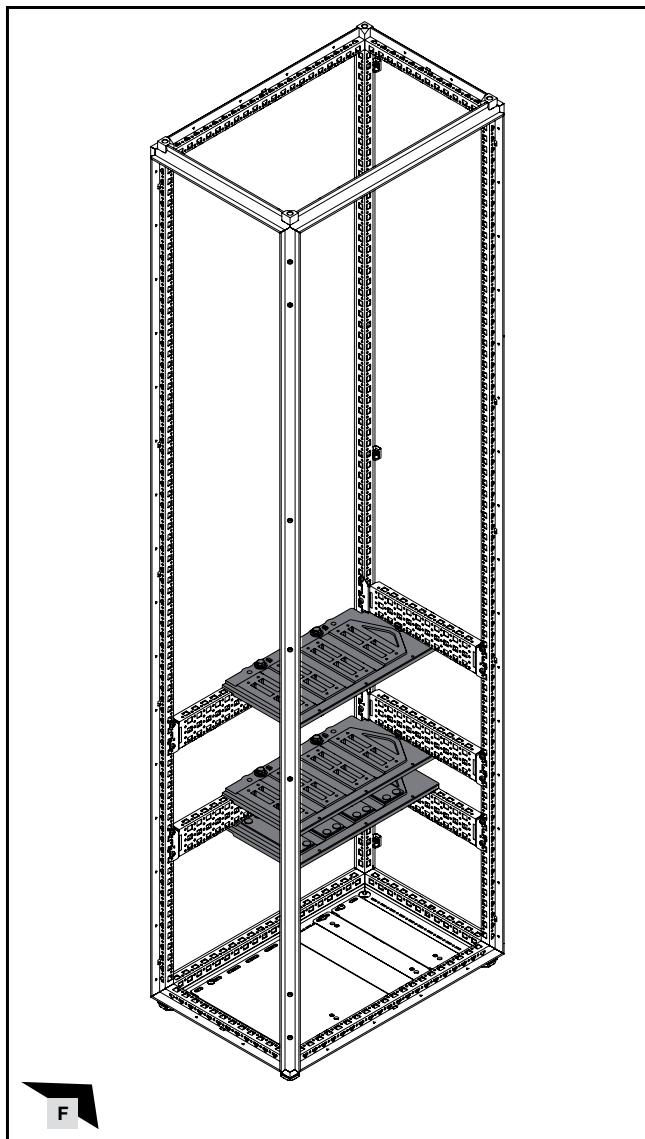


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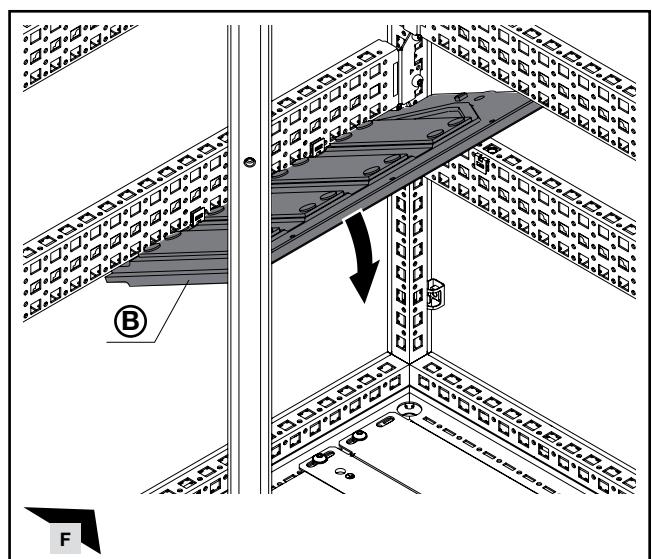
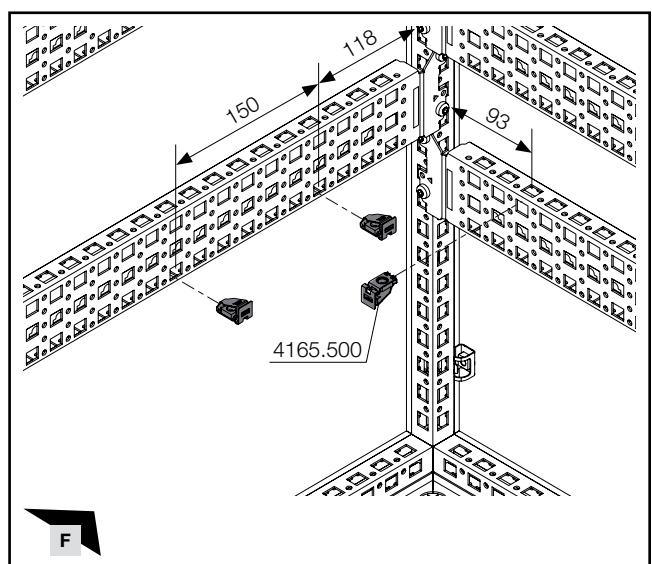
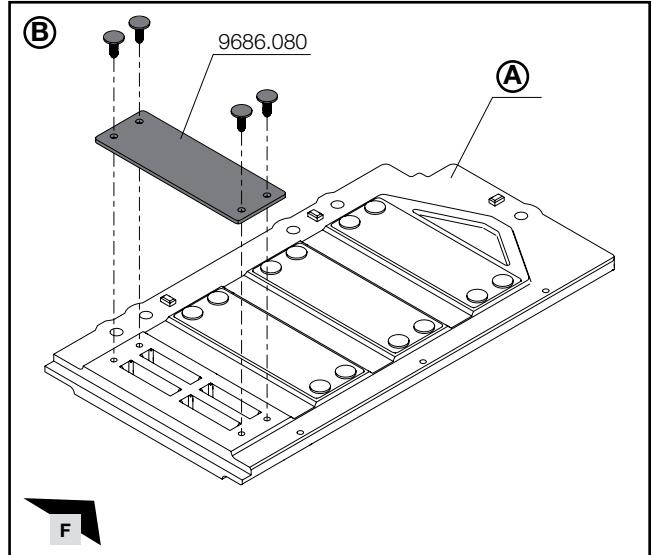


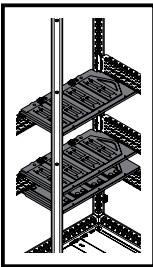
1. Montage Verteilsammelschienenfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

- 1.4 Montage untere Sammelschienehalter horizontal
1.4 Fitting the lower busbar supports, horizontal
1.4 Montage des supports de jeux de barres horizontaux inférieurs



Sammelschiene Abmessung mm Busbar dimension mm Dimensions de la barre mm	Anreihung Baying Juxtaposition	A Best.-Nr. Model No. Référence
30x10	-	9686.010
50x10	-	9686.040





mm

SW13

DE EN FR

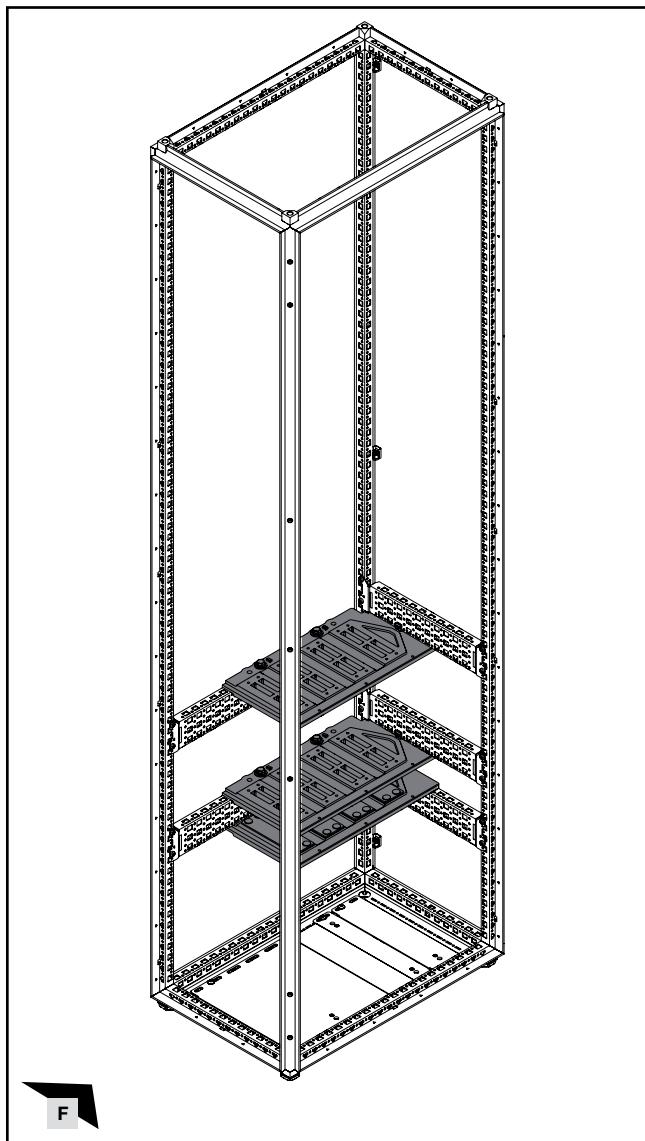


1. Montage Verteilsammelschienensfeld

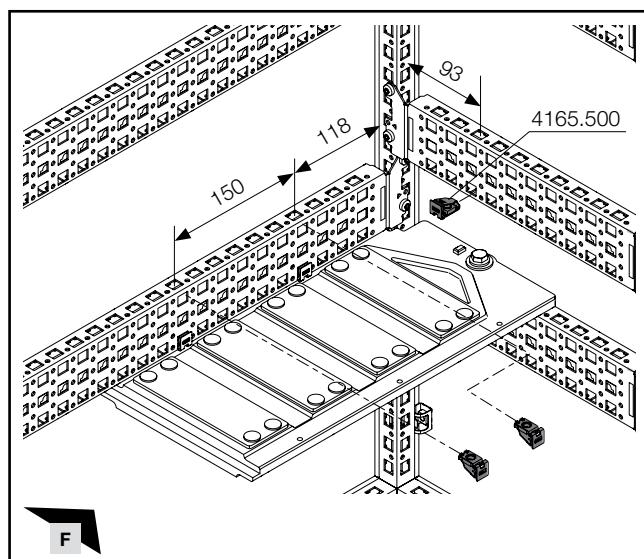
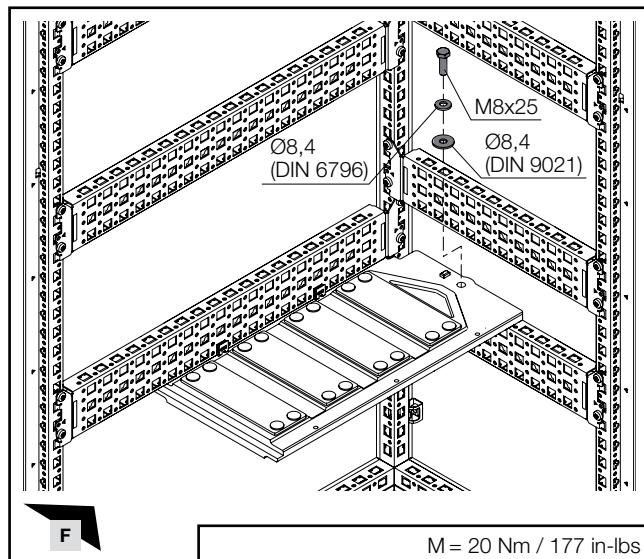
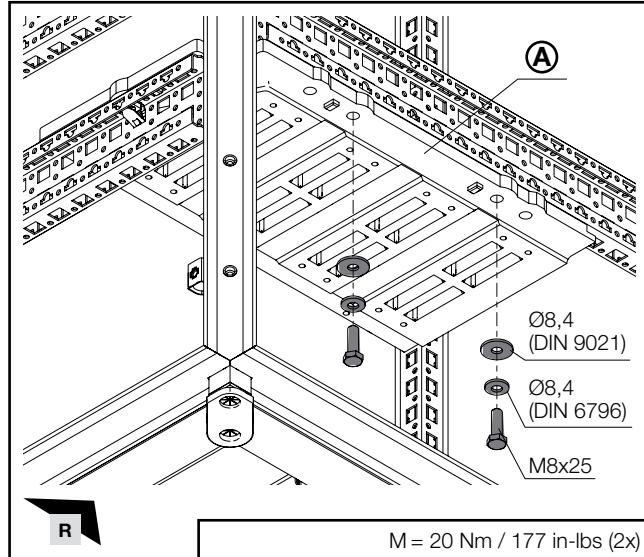
1. Fitting the distribution busbar section

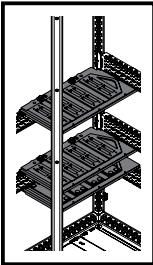
1. Montage de la zone d'installation de jeux de barres de distribution

- 1.4 Montage untere Sammelschienehalter horizontal
1.4 Fitting the lower busbar supports, horizontal
1.4 Montage des supports de jeux de barres horizontaux inférieurs



Sammelschiene Abmessung mm Busbar dimension mm Dimensions de la barre mm	Anreihung Baying Juxtaposition	A Best.-Nr. Model No. Référence
30x10	-	9686.010
50x10	-	9686.040





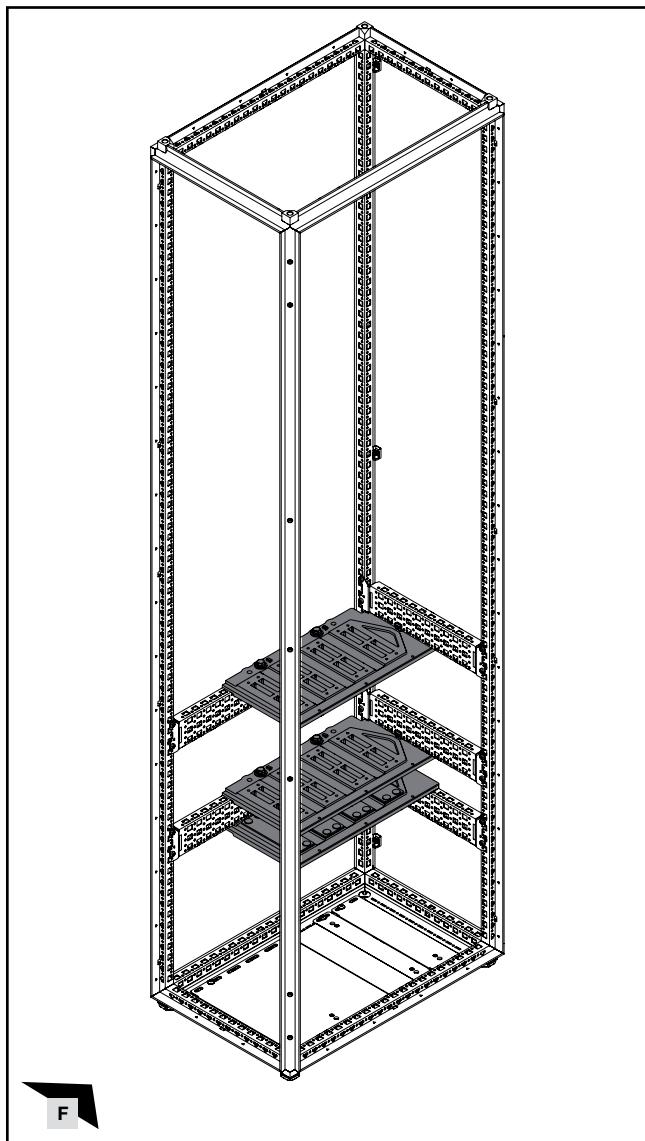
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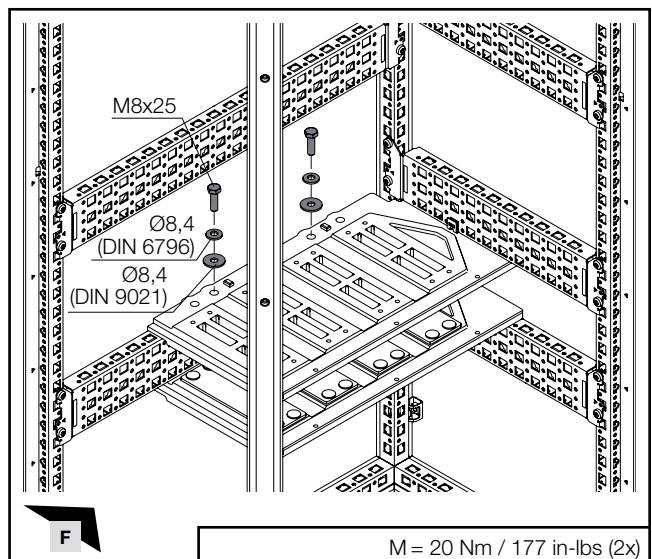
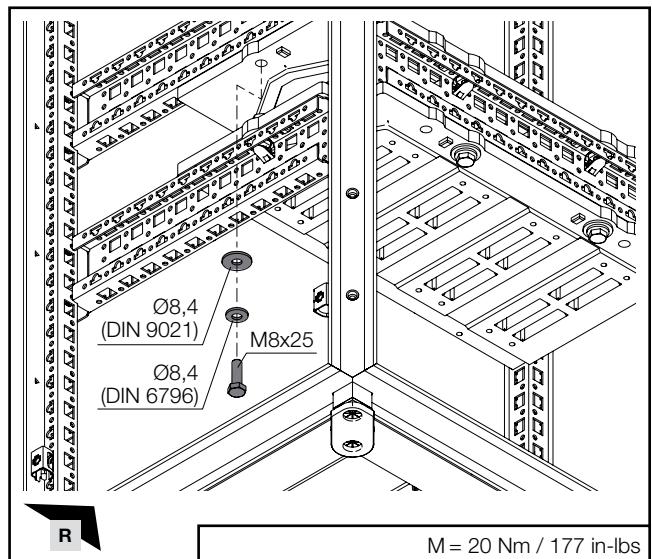
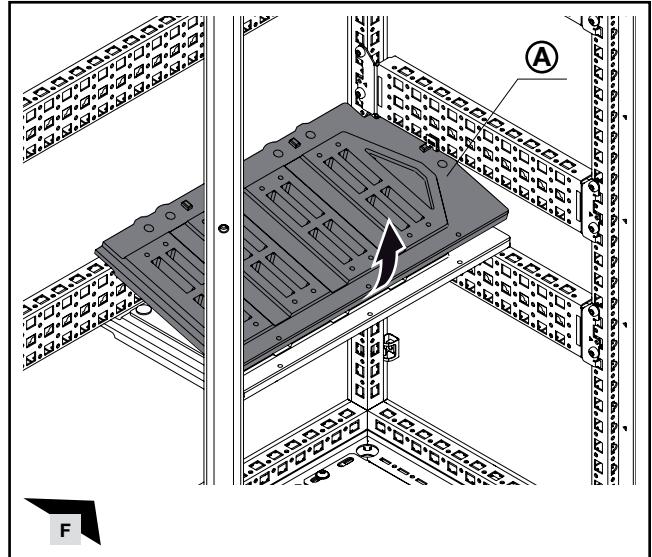


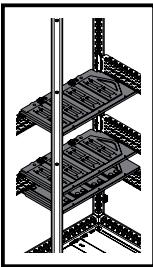
1. Montage Verteilsammelschienenfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

- 1.4 Montage untere Sammelschienenshalter horizontal
1.4 Fitting the lower busbar supports, horizontal
1.4 Montage des supports de jeux de barres horizontaux inférieurs



Sammelschiene Abmessung mm Busbar dimension mm Dimensions de la barre mm	Anreihung Baying Juxtaposition	A Best.-Nr. Model No. Référence
30x10	-	9686.010
50x10	-	9686.040





mm

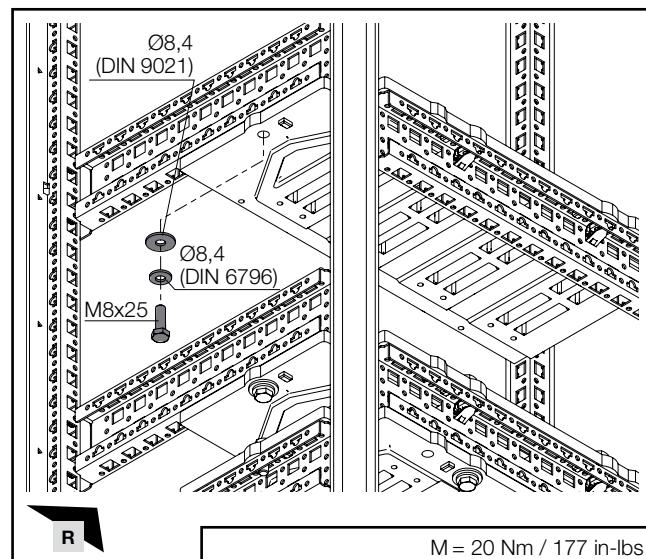
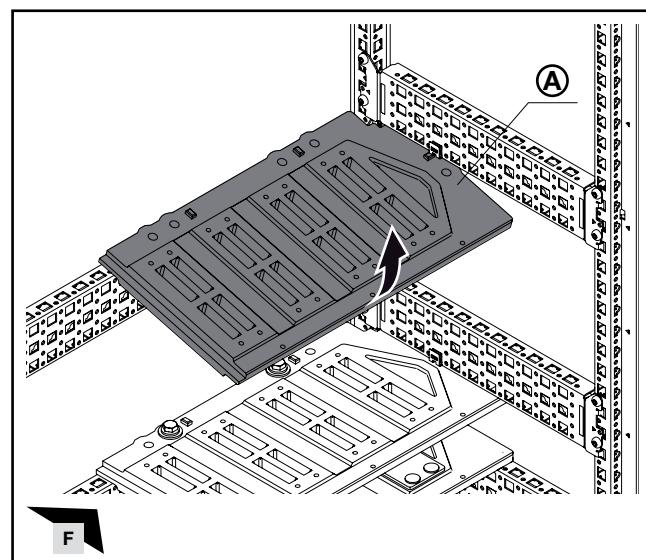
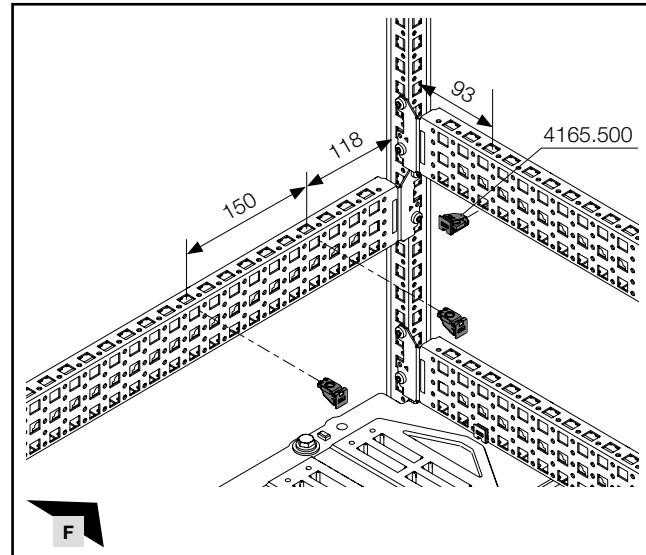
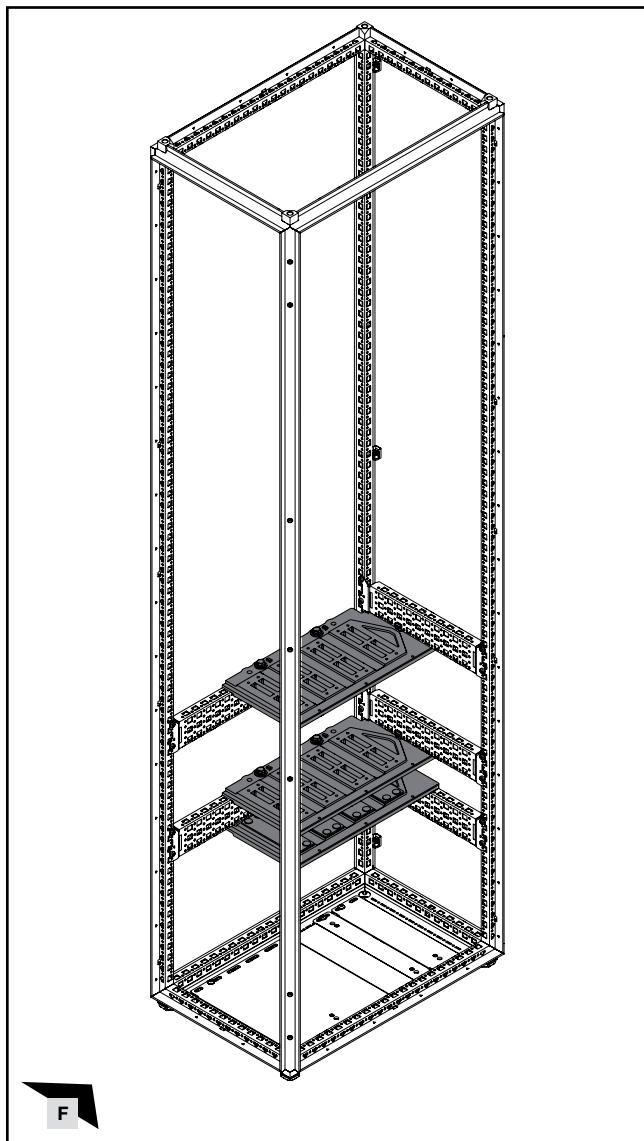
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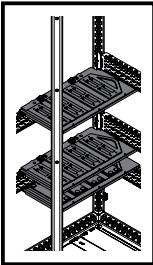


1. Montage Verteilsammelschienensfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

- 1.4 Montage untere Sammelschienenshalter horizontal
1.4 Fitting the lower busbar supports, horizontal
1.4 Montage des supports de jeux de barres horizontaux inférieurs



Sammelschiene Abmessung mm Busbar dimension mm Dimensions de la barre mm	Anreihung Baying Juxtaposition	A Best.-Nr. Model No. Référence
30x10	-	9686.010
50x10	-	9686.040



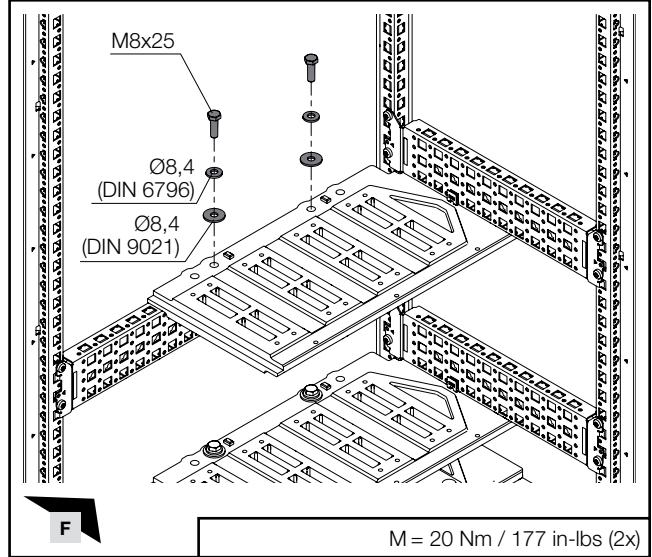
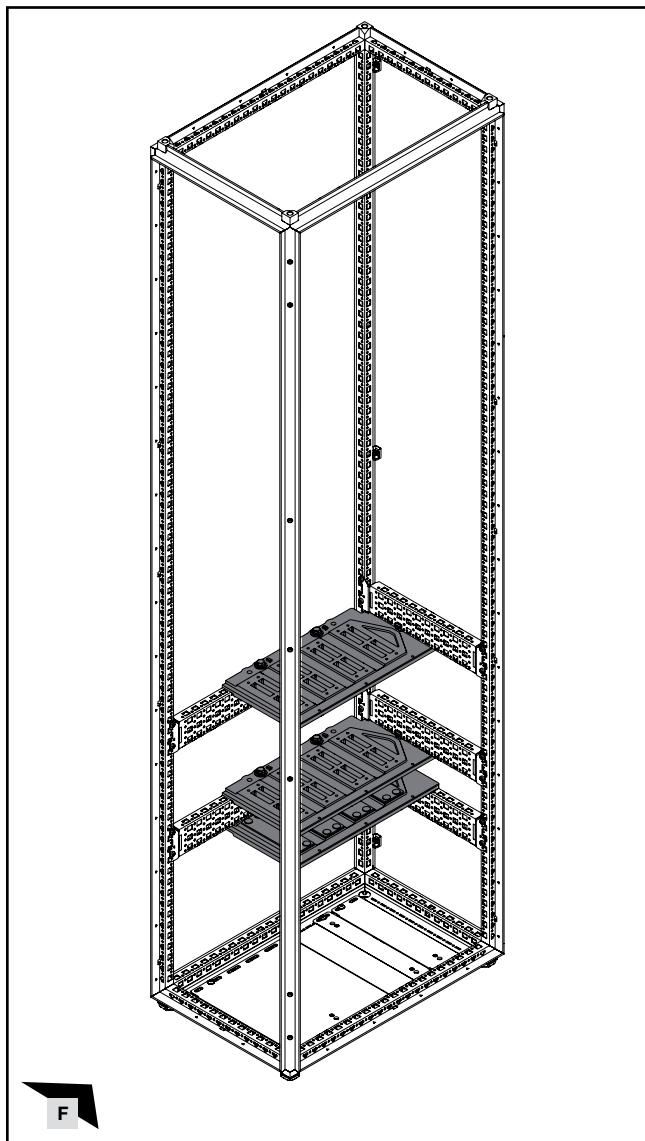
SW13

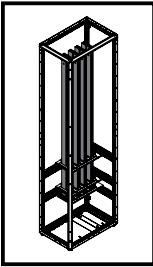
DE EN FR



1. Montage Verteilsammelschienensfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

- 1.4 Montage untere Sammelschienenhalter horizontal
1.4 Fitting the lower busbar supports, horizontal
1.4 Montage des supports de jeux de barres horizontaux inférieurs



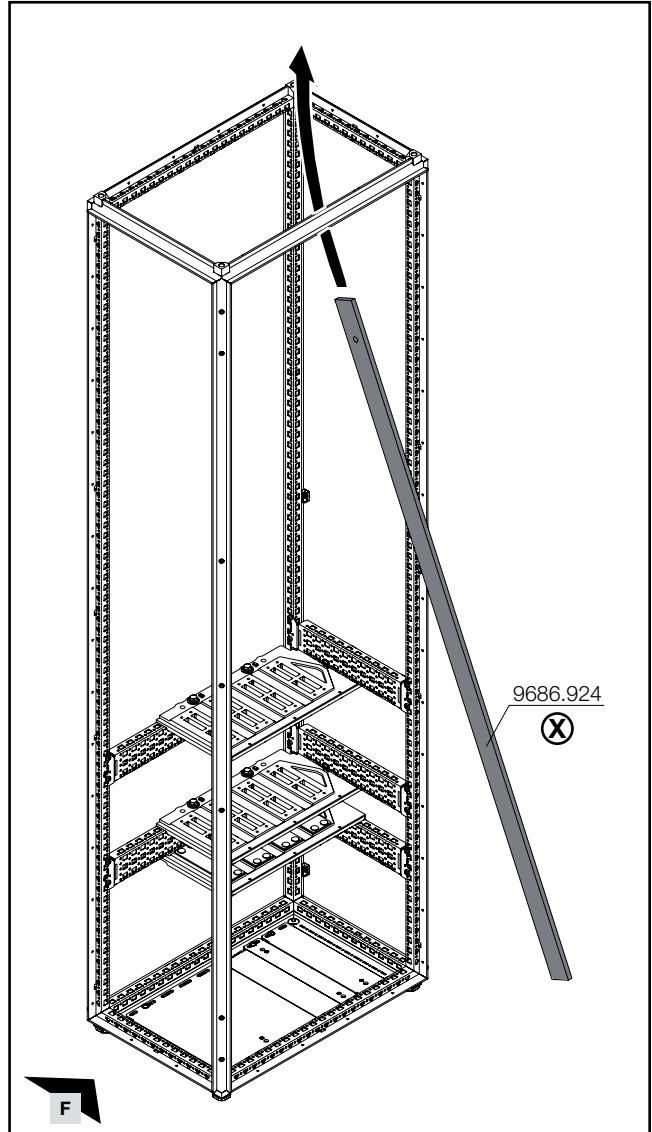
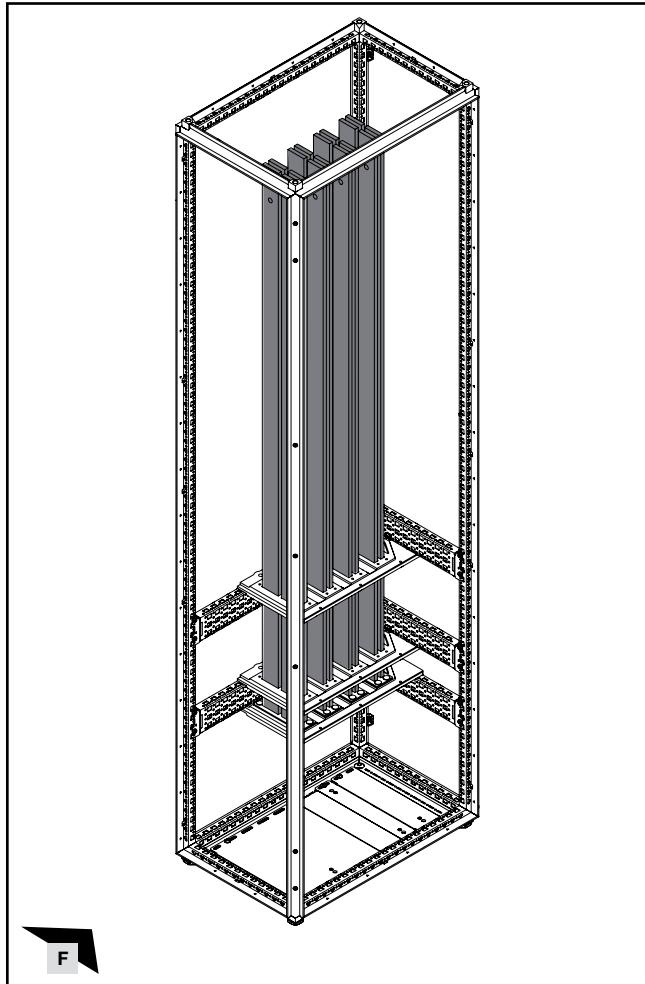


DE EN FR



1. Montage Verteilsammelschienenfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

- 1.5 Einbringung vertikale Verteilsammelschienen
1.5 Incorporating the vertical distribution busbars
1.5 Insertion des jeux de barres de distribution verticaux



Hinweis / Note / Remarque (X)

 Die Länge der Sammelschienen wird mit Hilfe der Online-Berechnungssoftware „VX25 Rittal Power Engineering“ im Ri4Power Niederspannungsschaltanlagen Konfigurator ermittelt.

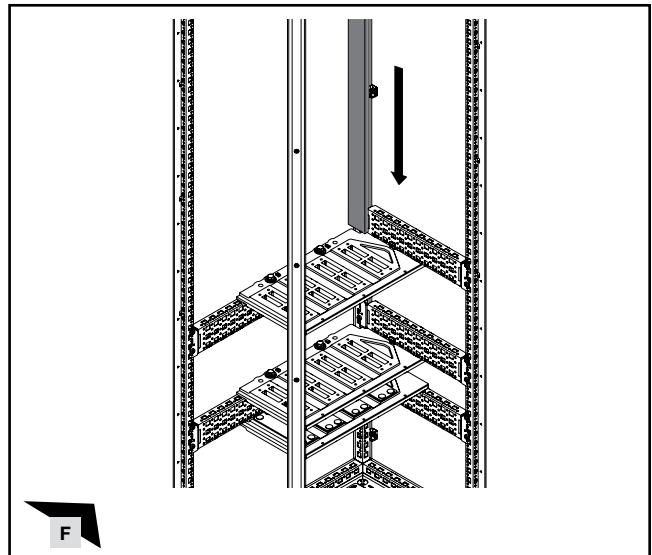
The length of the busbars is determined using the online calculation software "VX25 Rittal Power Engineering" in the Ri4Power low-voltage switchgear configurator.

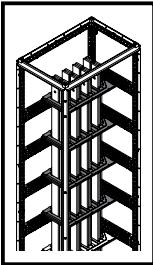
La longueur des jeux de barres est déterminée à l'aide du logiciel de calcul en ligne « VX25 Rittal Power Engineering » du configurateur de TGBT Ri4Power.



VX25 Rittal Power Engineering

DE/EN





mm

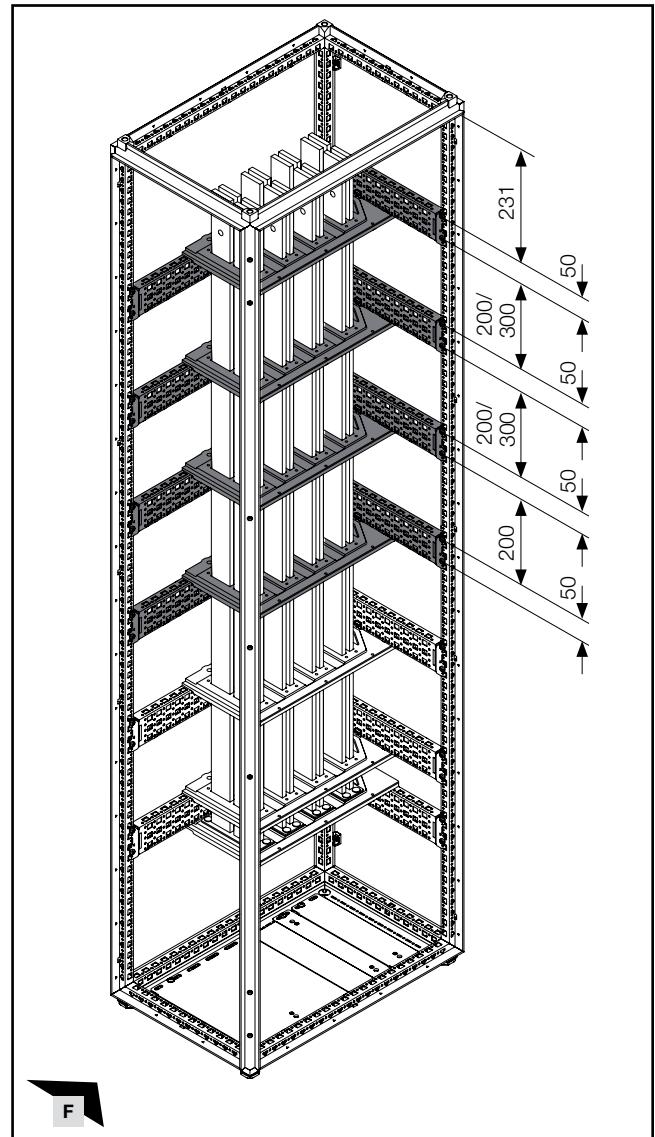
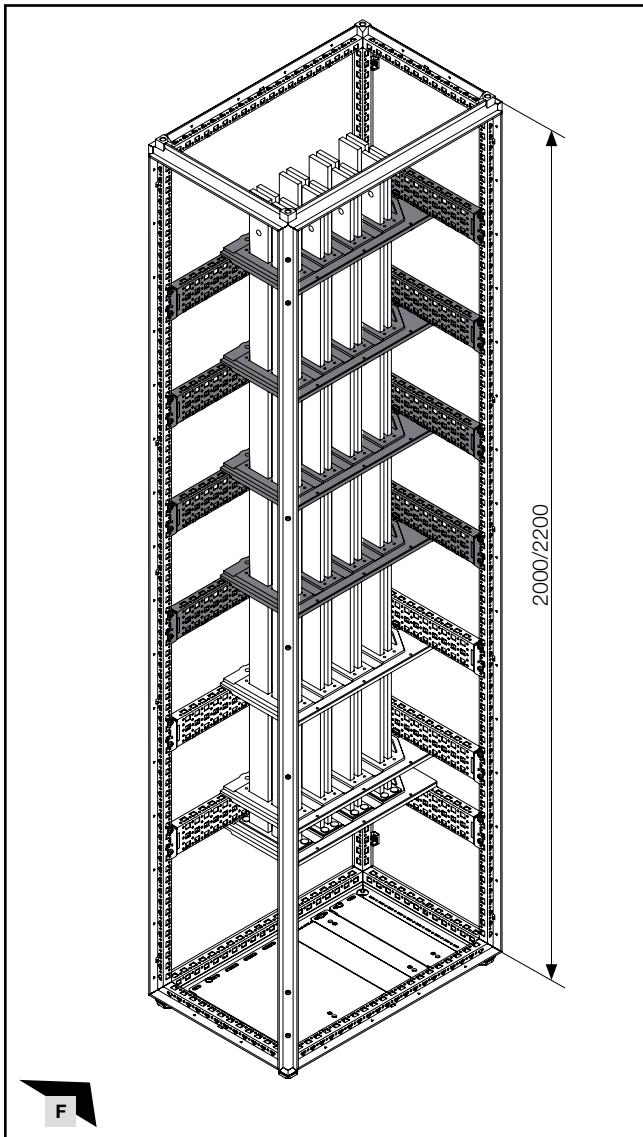
DE EN FR

1. Montage Verteilsammelschienenfeld

1. Fitting the distribution busbar section

1. Montage de la zone d'installation de jeux de barres de distribution

- 1.6 Montage obere System-Chassis und Sammelschienenhalter
- 1.6 Fitting the upper punched sections with mounting flanges and busbar supports
- 1.6 Montage des rails de montage supérieurs et des supports de jeux de barres



Hinweis / Note / Remarque



Bei erschwerter Montage Befestigungsschrauben der Sammelschienenthalter lösen und zum Abschluss des Montageschritts anziehen.

If fitting is difficult, loosen the assembly screws of the busbar supports and tighten them at the end of this step.

En cas de difficulté de montage, desserrer les vis de fixation des supports de jeux de barres et les resserrer en fin de montage.

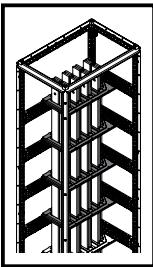
Hinweis / Note / Remarque



Die Reihenfolge der Montage auf den nächsten drei Seiten ist schrittweise zu befolgen.

The assembly sequence on the next three pages must be followed step by step.

L'ordre de montage sur les trois prochaines pages doit être respecté étape par étape.



mm

TX30



DE EN FR

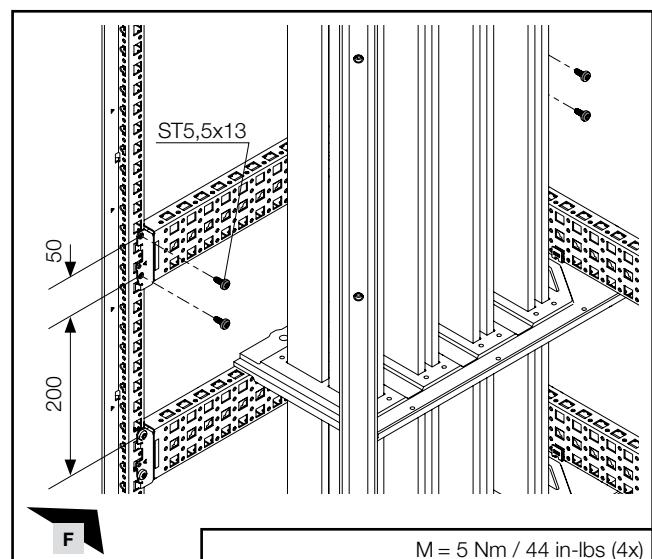
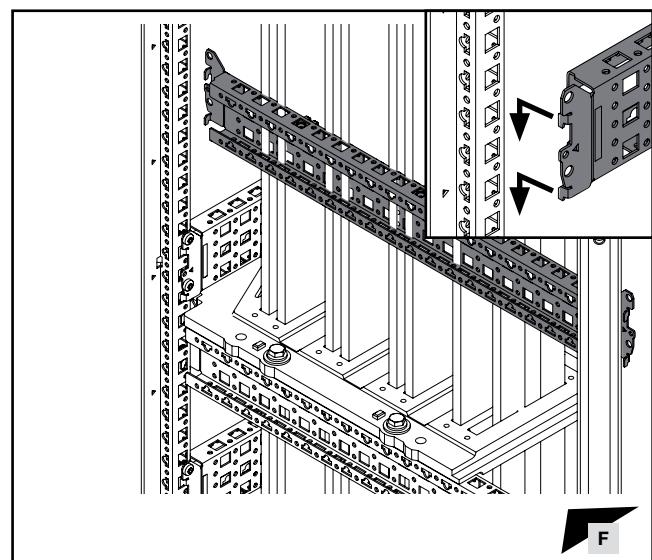
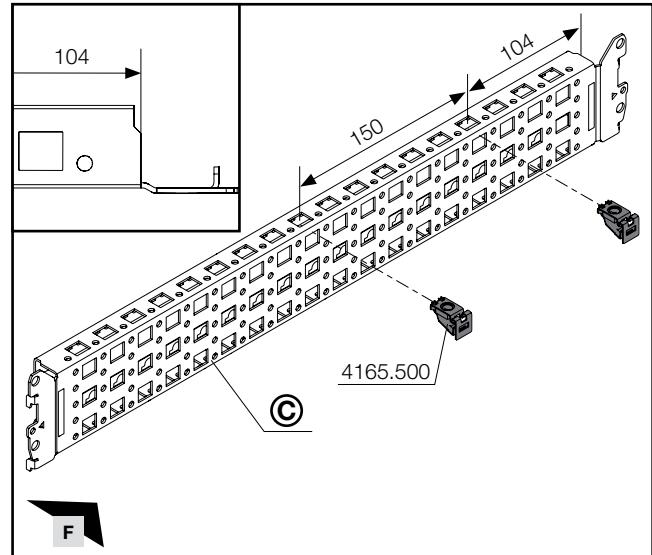
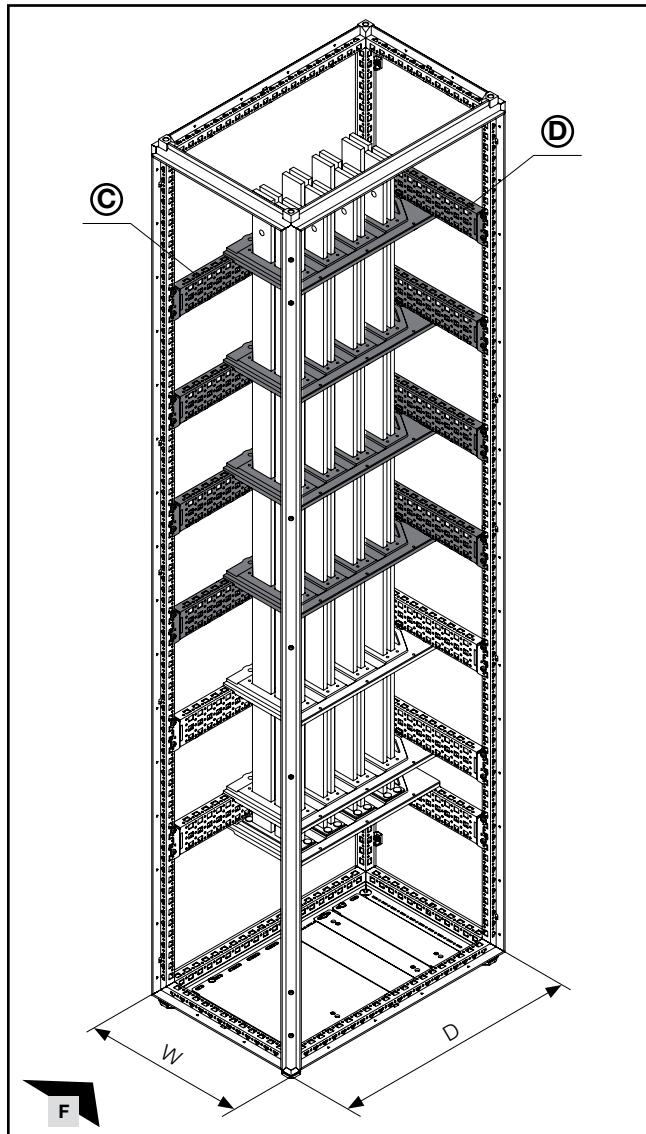


1. Montage Verteilsammelschienenfeld

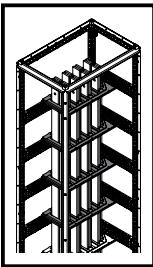
1. Fitting the distribution busbar section

1. Montage de la zone d'installation de jeux de barres de distribution

- 1.6 Montage obere System-Chassis und Sammelschienenhalter
1.6 Fitting the upper punched sections with mounting flanges and busbar supports
1.6 Montage des rails de montage supérieurs et des supports de jeux de barres



D mm	W mm	C / D Best.-Nr. Model No. Référence
-	400	8617.110
600	-	8617.130
800	-	8617.140



mm

SW13

DE EN FR

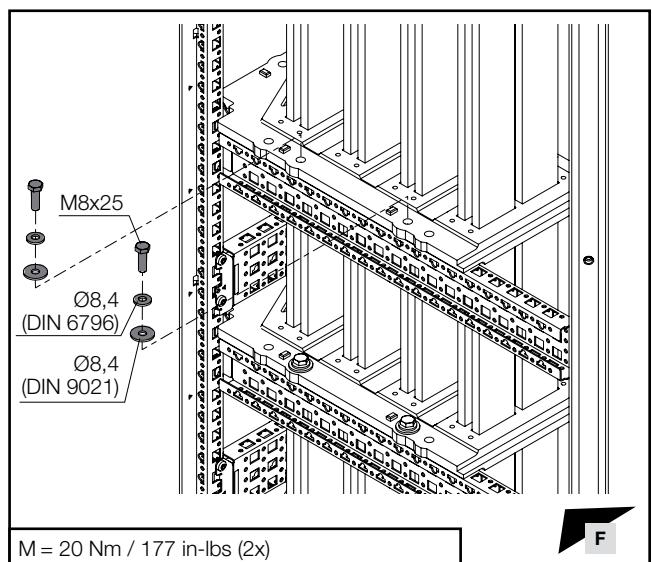
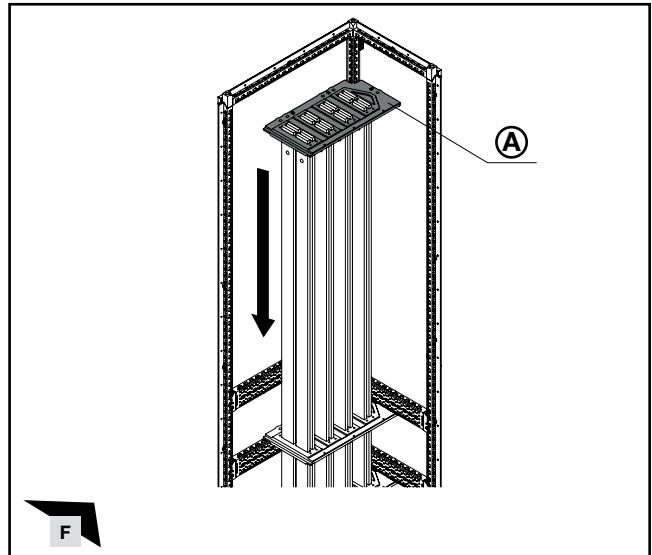
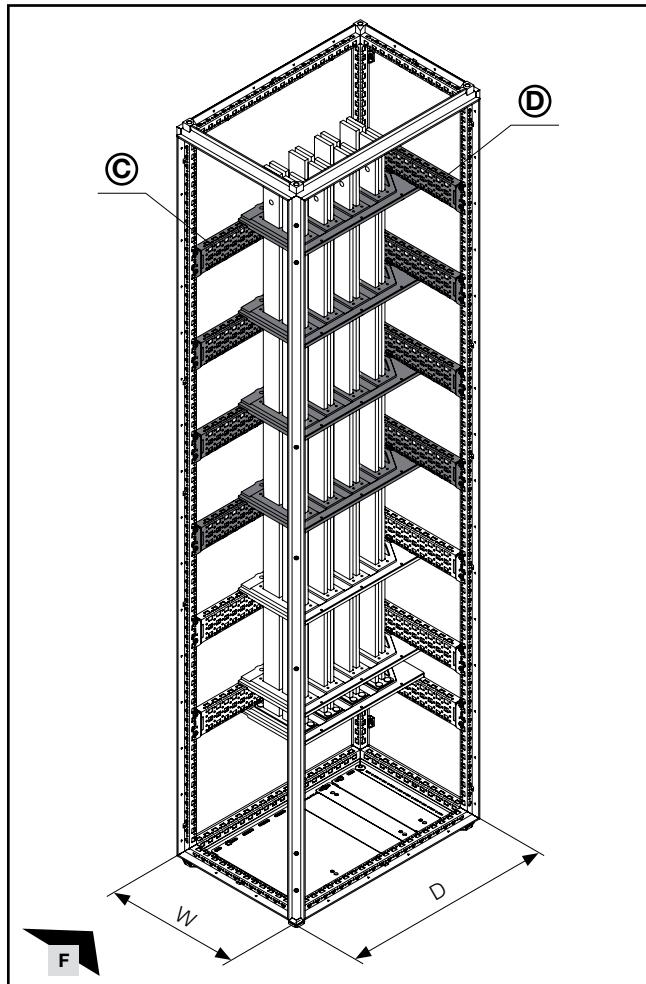


1. Montage Verteilsammelschienensfeld

1. Fitting the distribution busbar section

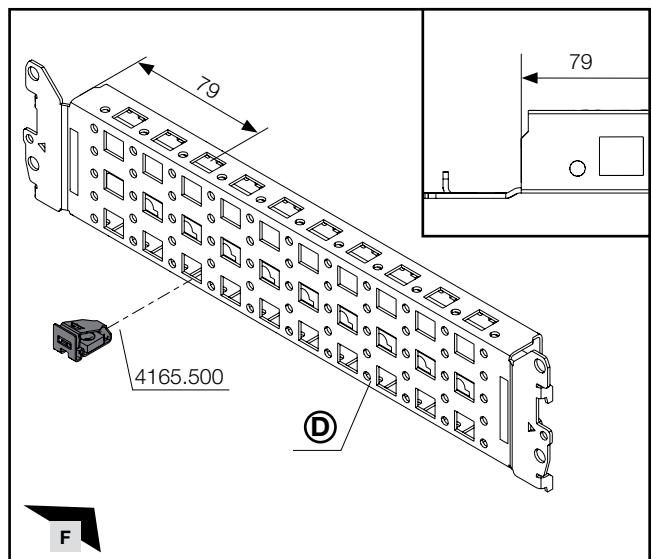
1. Montage de la zone d'installation de jeux de barres de distribution

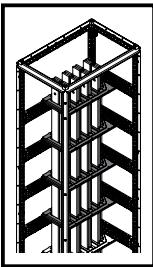
- 1.6 Montage obere System-Chassis und Sammelschienenshalter
 1.6 Fitting the upper punched sections with mounting flanges and busbar supports
 1.6 Montage des rails de montage supérieurs et des supports de jeux de barres



Sammelschiene Abmessung mm Busbar dimension mm Dimensions de la barre mm	Anreihung Baying Juxtaposition	(A) Best.-Nr. Model No. Référence
30x10	-	9686.010
50x10	-	9686.040

D mm	W mm	(C / D) Best.-Nr. Model No. Référence
-	400	8617.110
600	-	8617.130
800	-	8617.140





mm

TX30

SW13

DE EN FR

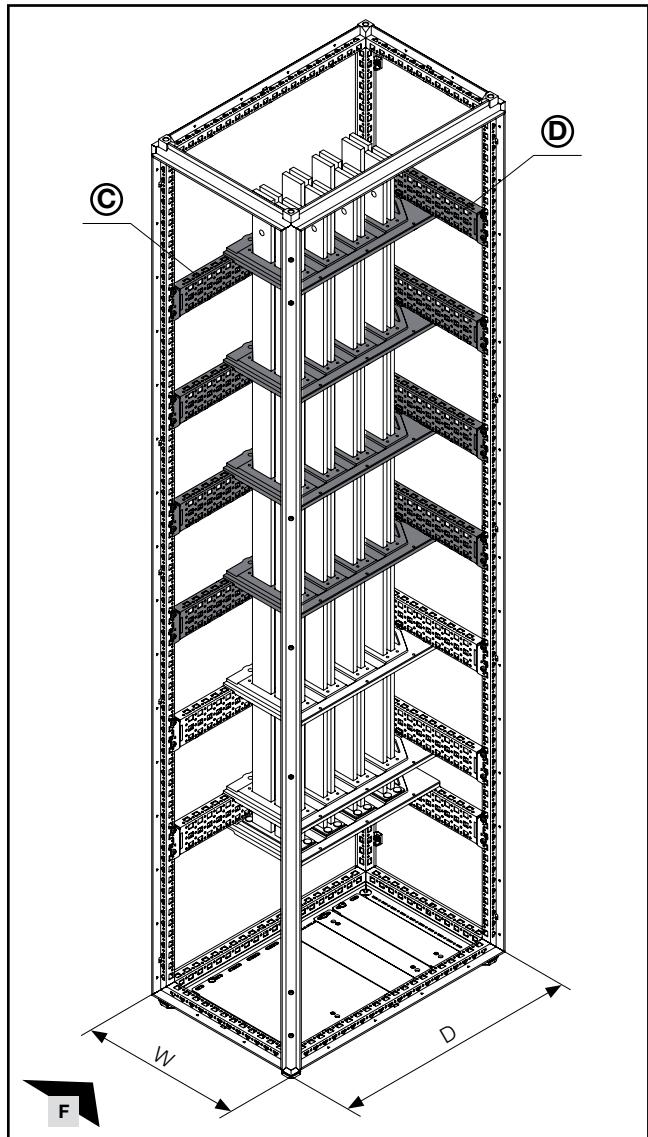


1. Montage Verteilsammelschienenfeld

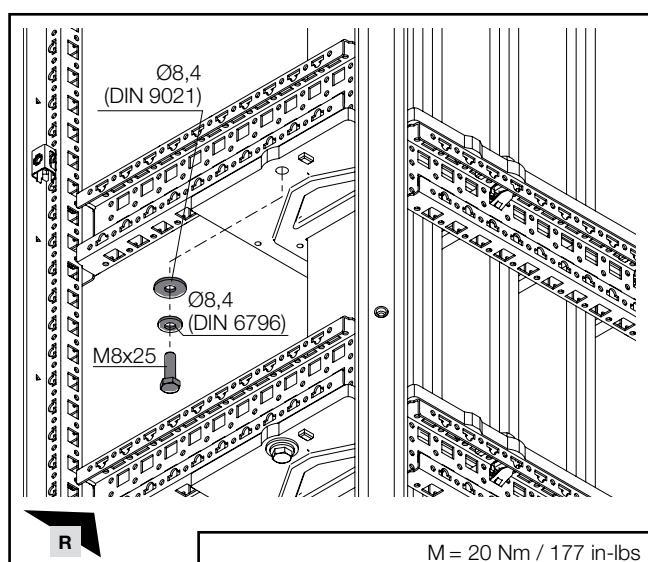
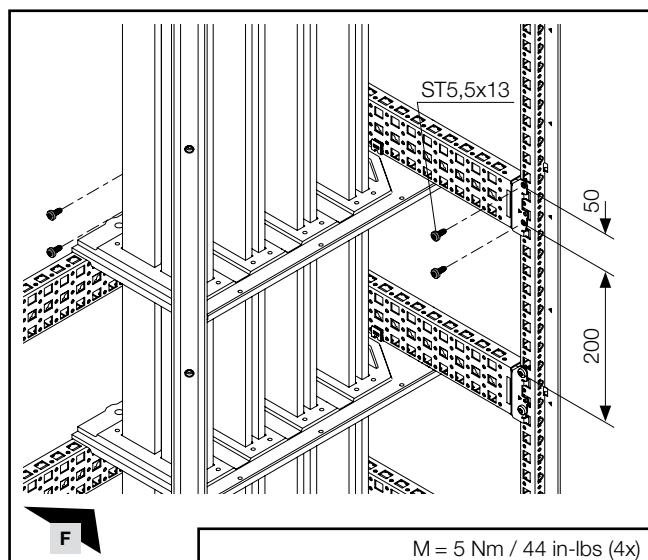
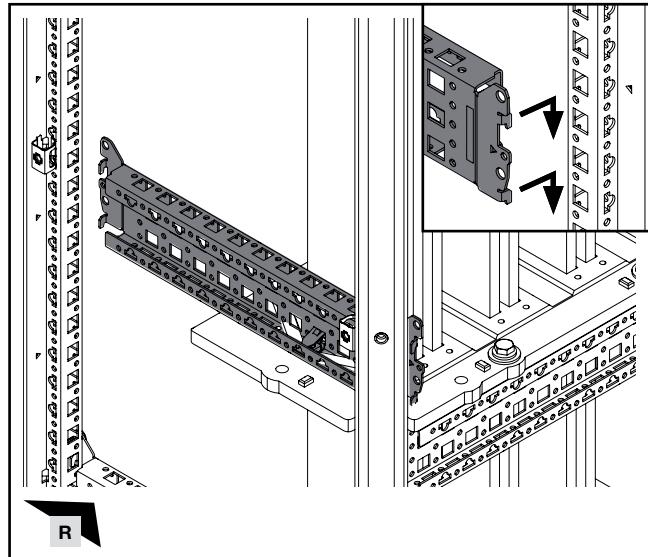
1. Fitting the distribution busbar section

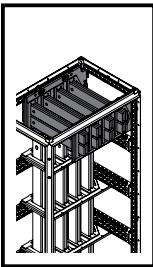
1. Montage de la zone d'installation de jeux de barres de distribution

- 1.6 Montage obere System-Chassis und Sammelschienenhalter
1.6 Fitting the upper punched sections with mounting flanges and busbar supports
1.6 Montage des rails de montage supérieurs et des supports de jeux de barres



D mm	W mm	C / D Best.-Nr. Model No. Référence
-	400	8617.110
600	-	8617.130
800	-	8617.140





mm

SW13

DE EN FR

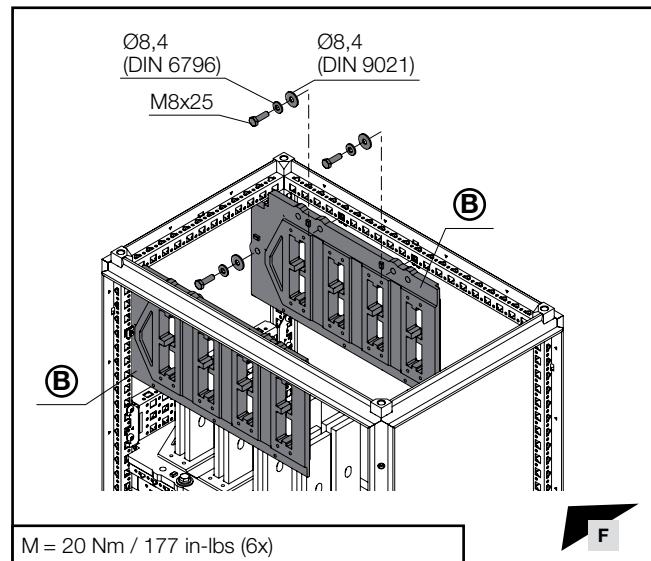
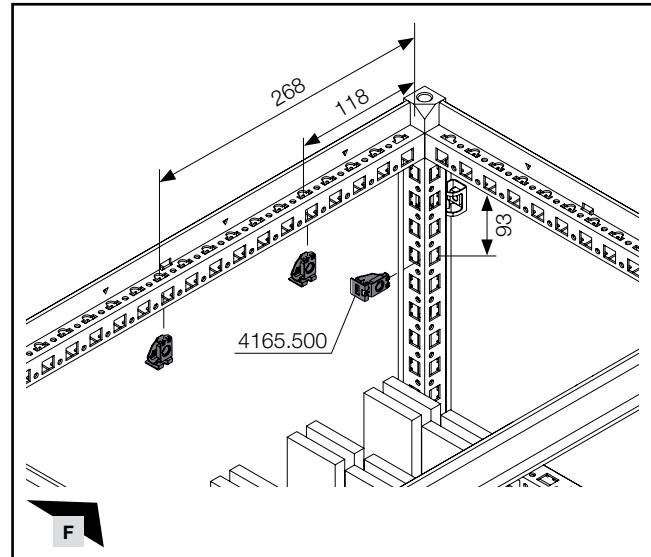
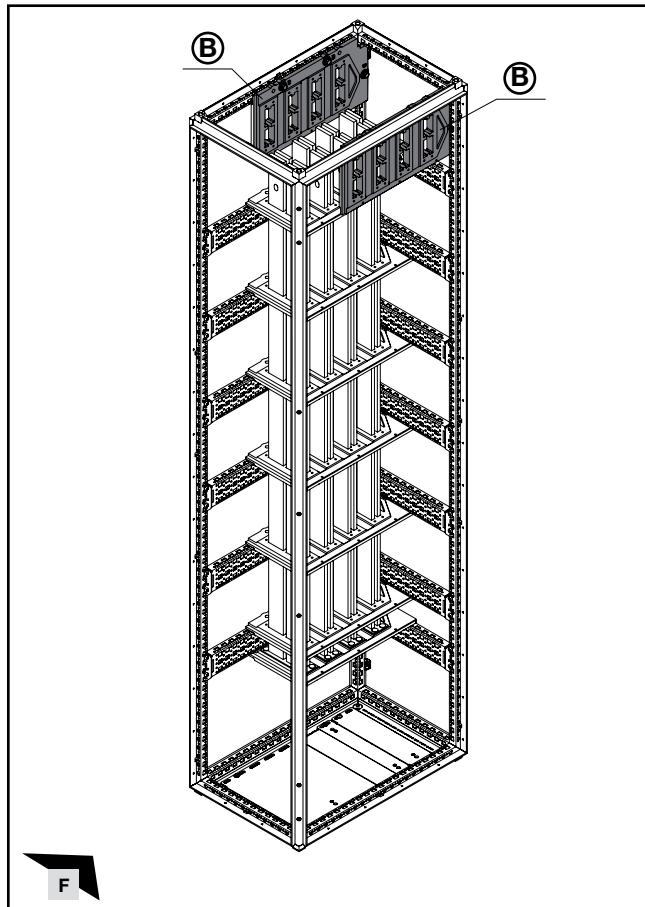


1. Montage Verteilsammelschienensfeld

1. Fitting the distribution busbar section

1. Montage de la zone d'installation de jeux de barres de distribution

- 1.7 Montage des oberen Hauptschiensystems
 1.7 Fitting the upper main busbar system
 1.7 Montage des jeux de barres principaux supérieurs



M = 20 Nm / 177 in-lbs (6x)

Sammelschiene Abmessung mm Busbar dimension mm Dimensions de la barre mm	Anreihung Baying Juxtaposition	(A) Best.-Nr. Model No. Référence
30x10	–	9686.010
50x10	–	9686.040

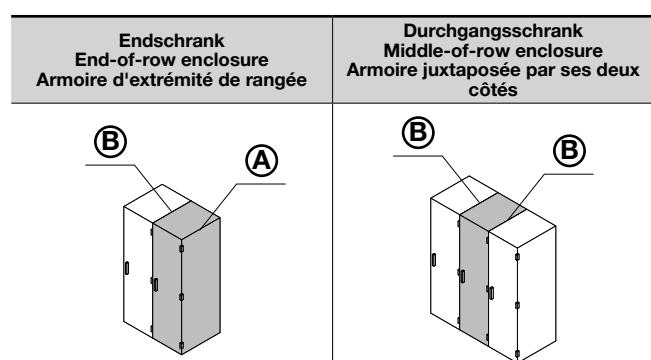
Sammelschiene Abmessung mm Busbar dimension mm Dimensions de la barre mm	Anreihung Baying Juxtaposition	(B) Best.-Nr. Model No. Référence
30x10	X	9686.000
50x10	X	9686.030

**Hinweis / Note / Remarque**

Für Schutzeigenschaft Störlichtbogenklasse B Montagefolge in den entsprechenden Abschnitten der o. g. Anleitung beachten.

For arcing class B protection, please follow the assembly sequence as set out in the relevant chapters of the aforementioned assembly instructions.

Pour la protection contre les arcs électriques de catégorie B, suivez la séquence de montage indiquée dans les sections correspondantes des instructions ci-dessus.

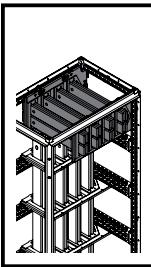


VX25 Ri4Power Montageanleitung

VX25 Ri4Power assembly instructions

Notice de montage VX25 Ri4Power

DE/EN/FR



mm

DE EN FR

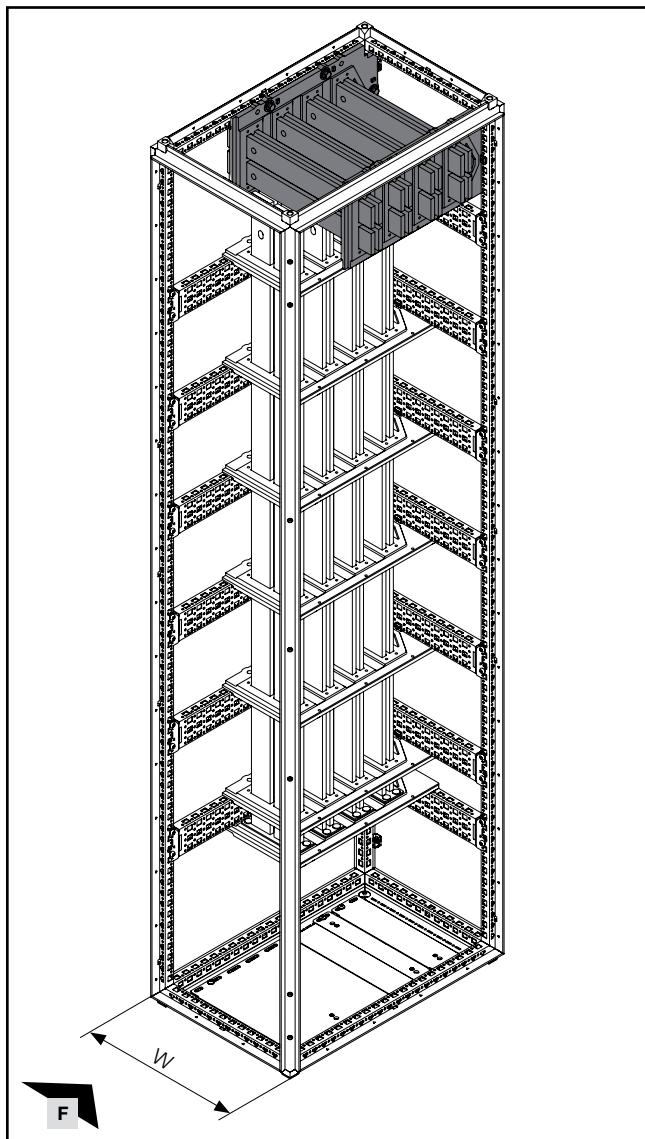


1. Montage Verteilsammelschienensfeld

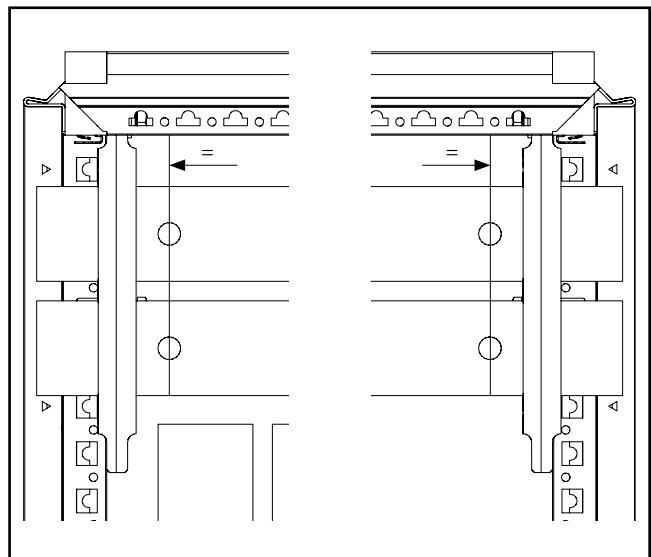
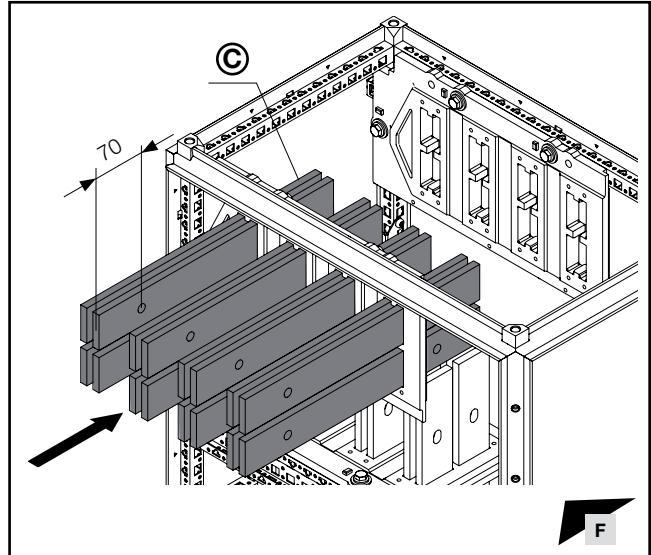
1. Fitting the distribution busbar section

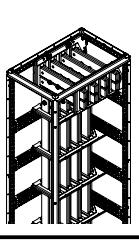
1. Montage de la zone d'installation de jeux de barres de distribution

- 1.7 Montage des oberen Hauptschiensystems
1.7 Fitting the upper main busbar system
1.7 Montage des jeux de barres principaux supérieurs



Sammelschiene Abmessung mm Busbar dimension mm Dimensions de la barre mm	Schrankbreite W mm Enclosure width W mm Largeur d'armoire W mm	C Best.-Nr. Model No. Référence
50x10	400 600 800 1000 1200	9684.004 9684.006 9684.008 9684.010 9684.012
30x10	400...1200	3586.005





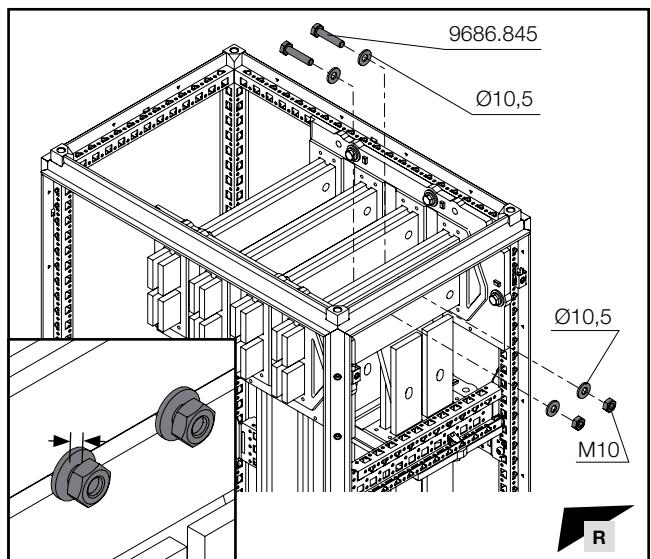
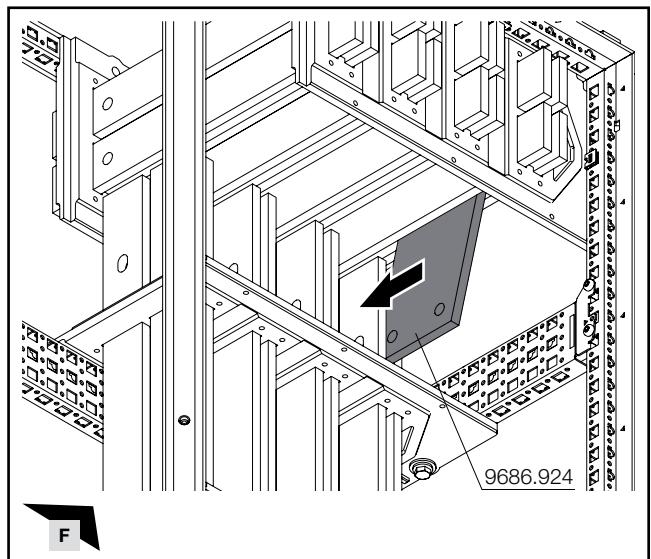
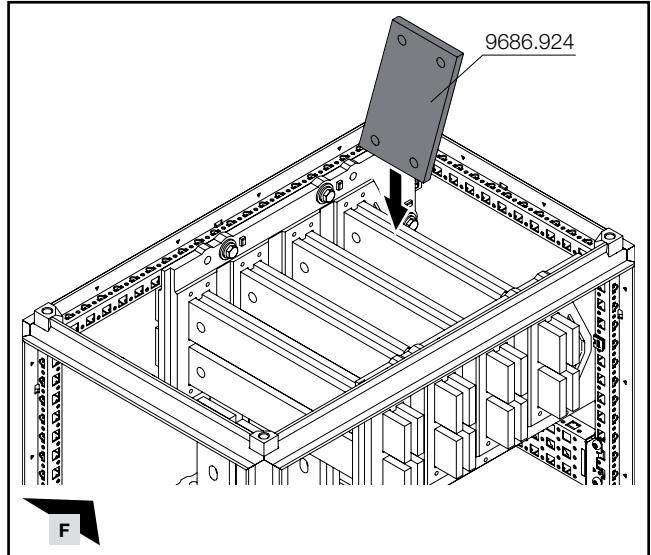
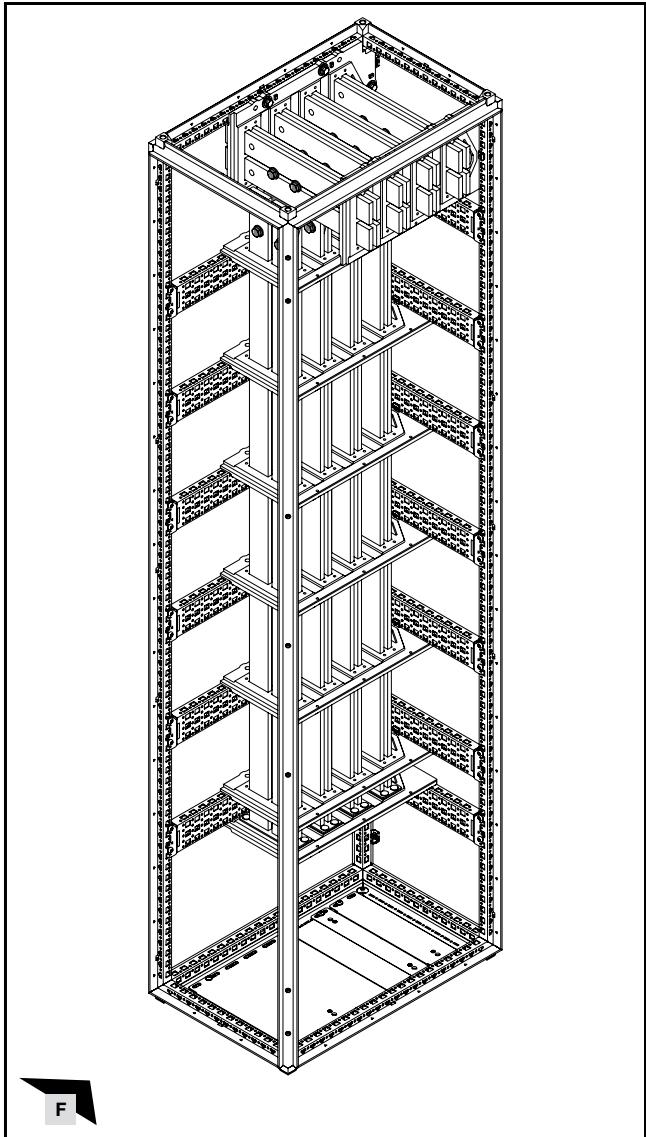
**SW16/
SW17**

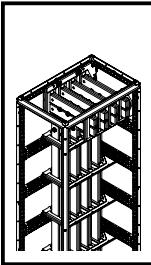
DE EN FR



1. Montage Verteilsammelschienensystem 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

- 1.8 Anbindung vertikales Verteilsammelschienensystem
1.8 Connecting the vertical multi-terminal busbar system
1.8 Connexion aux jeux de barres de distribution verticaux





**SW16/
SW17**

DE EN FR

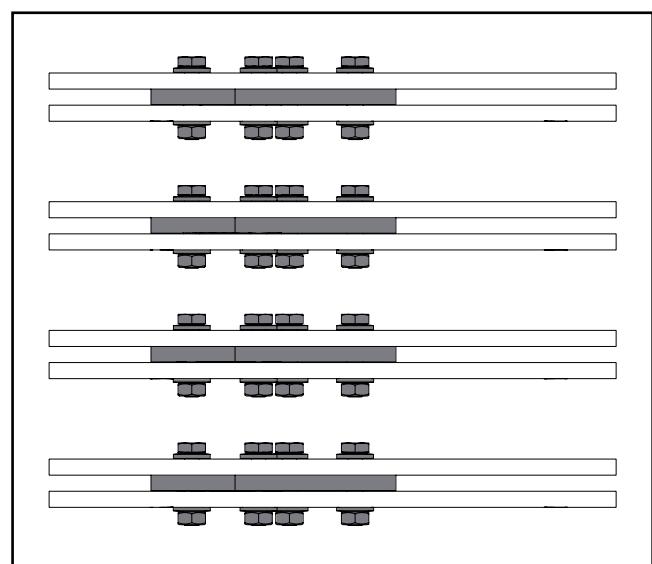
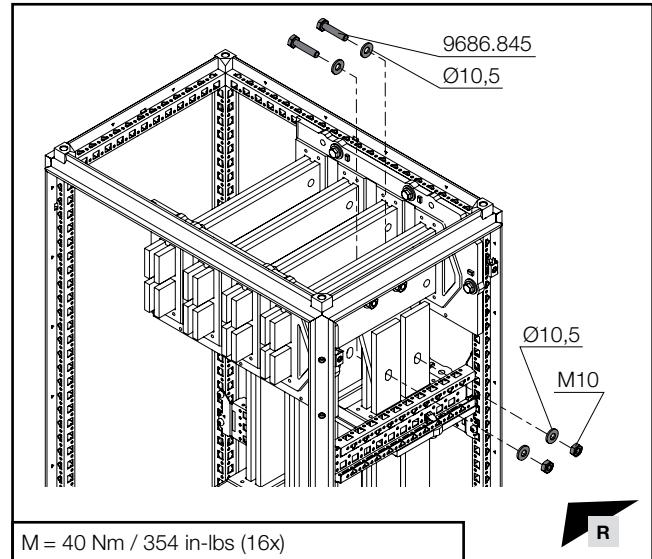
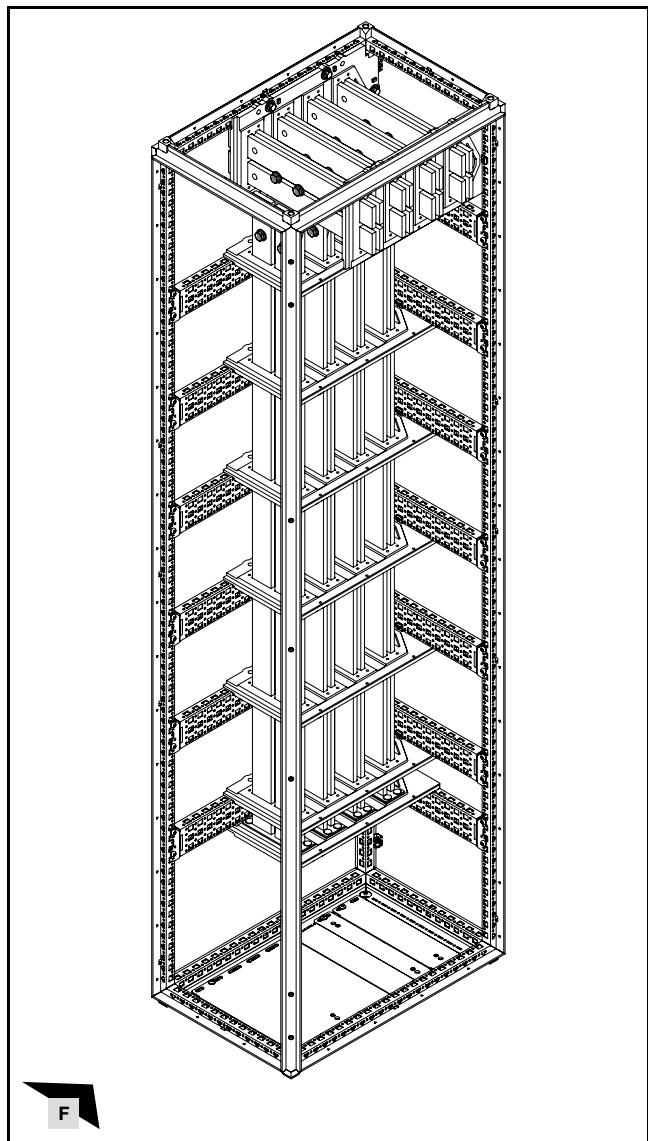


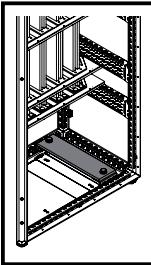
1. Montage Verteilsammelschienensystem

1. Fitting the distribution busbar section

1. Montage de la zone d'installation de jeux de barres de distribution

- 1.8 Anbindung vertikales Verteilsammelschienensystem
1.8 Connecting the vertical multi-terminal busbar system
1.8 Connexion aux jeux de barres de distribution verticaux





mm

TX30

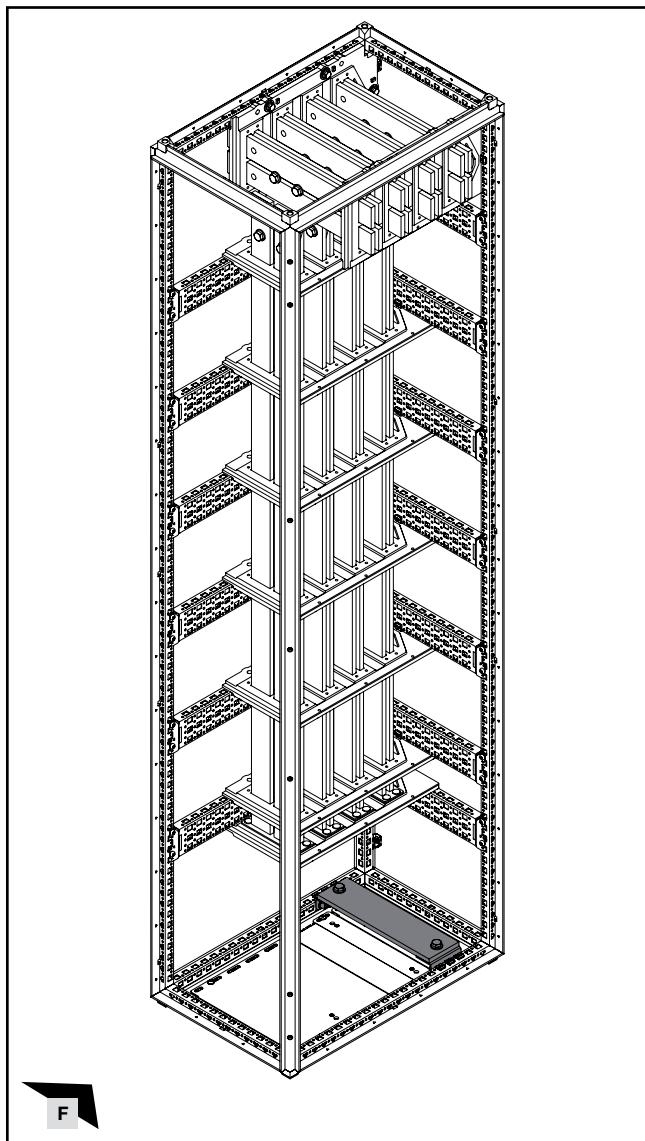
SW16/
SW17

DE EN FR



1. Montage Verteilsammelschienensfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

- 1.9 Montage des PE-/PEN-Sammelschienensystems
1.9 Fitting the PE/PEN busbar system
1.9 Montage des jeux de barres Terre / Terre-Neutre

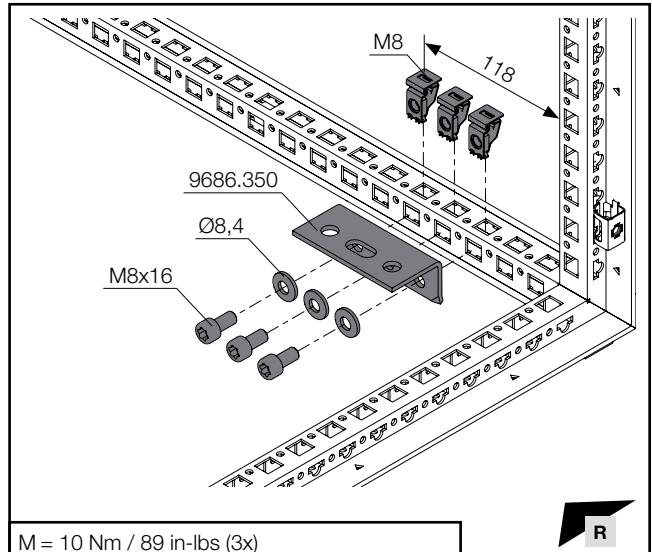


VX25 Ri4Power Montageanleitung
VX25 Ri4Power assembly instructions
Notice de montage VX25 Ri4Power

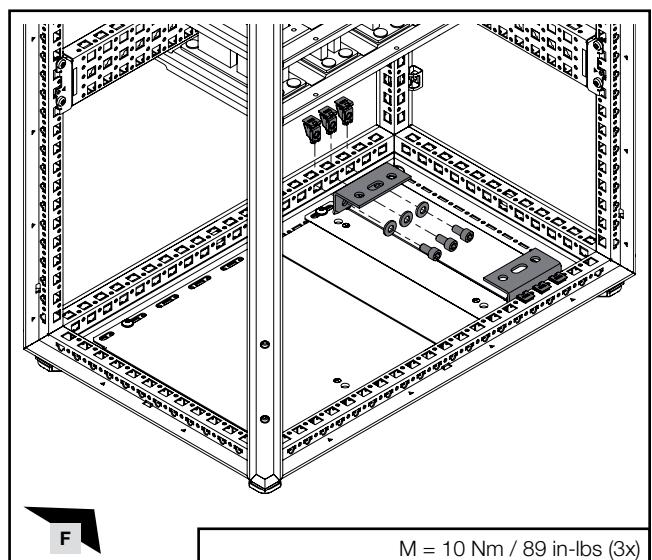
DE/EN/FR

Schutzleiterbroschüre
PE conductor connection brochure
Manuel technique – Raccordement de mise à la terre et intensités maximales admissibles

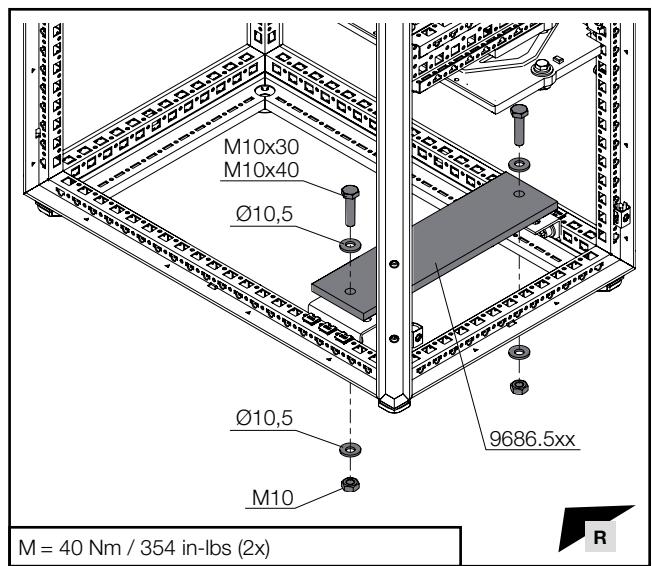
DE EN FR



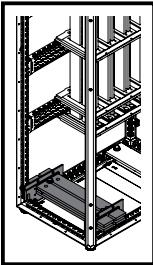
M = 10 Nm / 89 in-lbs (3x)



M = 10 Nm / 89 in-lbs (3x)



M = 40 Nm / 354 in-lbs (2x)



mm

SW13

DE EN FR

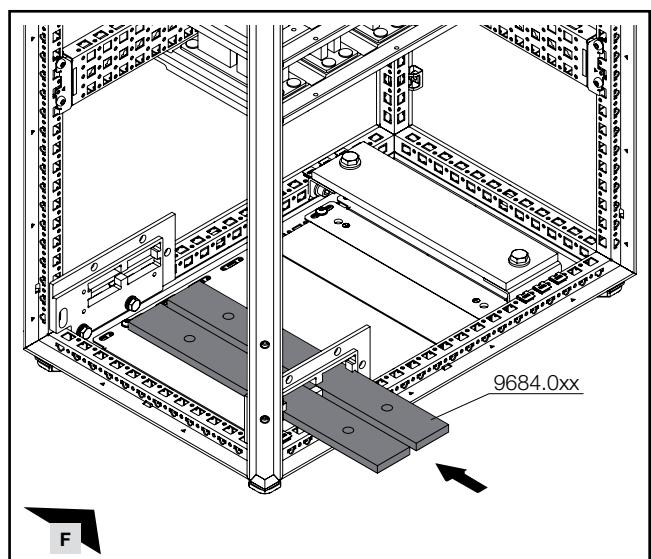
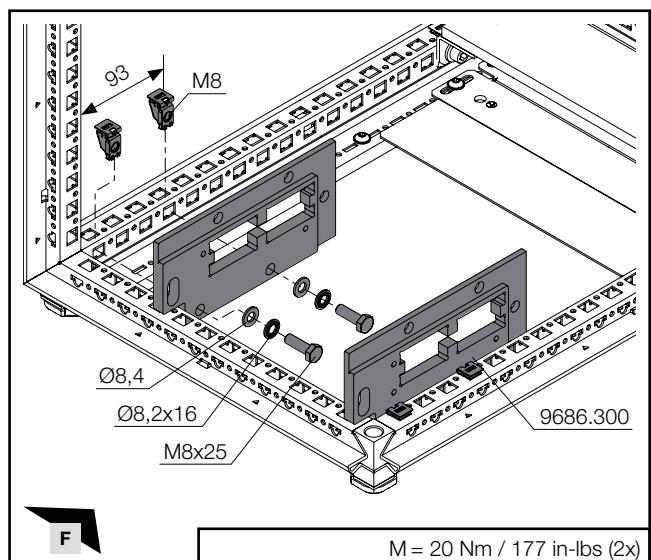
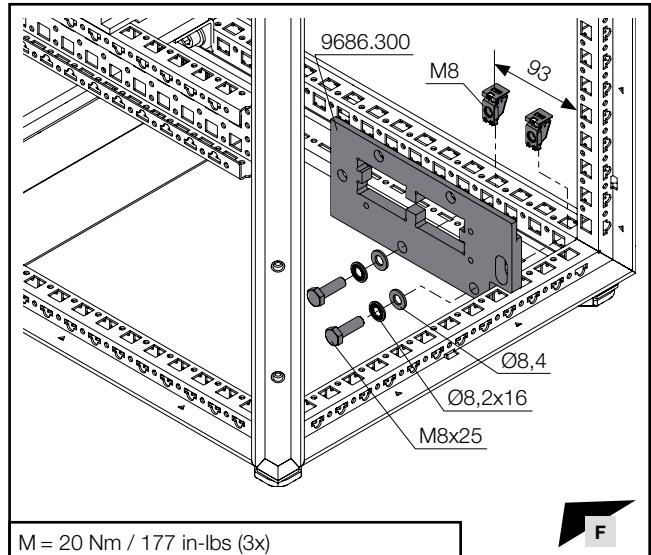
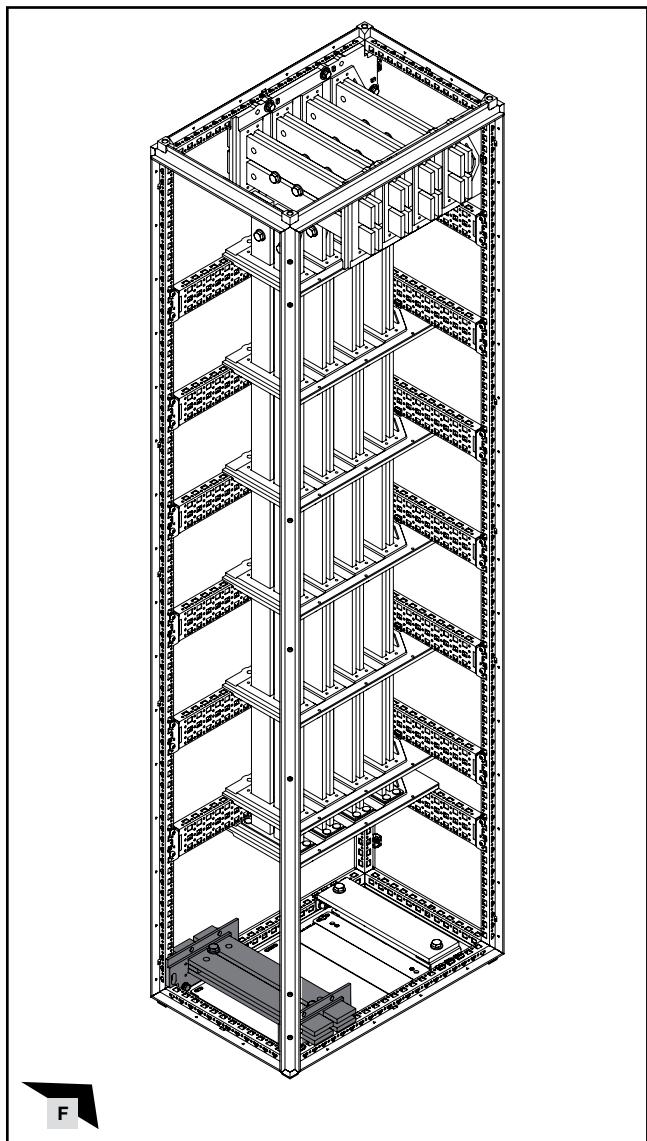


1. Montage Verteilsammelschienensfeld

1. Fitting the distribution busbar section

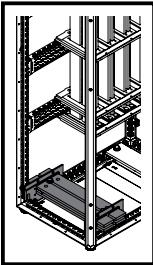
1. Montage de la zone d'installation de jeux de barres de distribution

- 1.10 Montage des N-Sammelschienensystems
1.10 Fitting the N busbar system
1.10 Montage des jeux de barres Neutre



VX25 Ri4Power Montageanleitung
VX25 Ri4Power assembly instructions
Notice de montage VX25 Ri4Power

DE/EN/FR



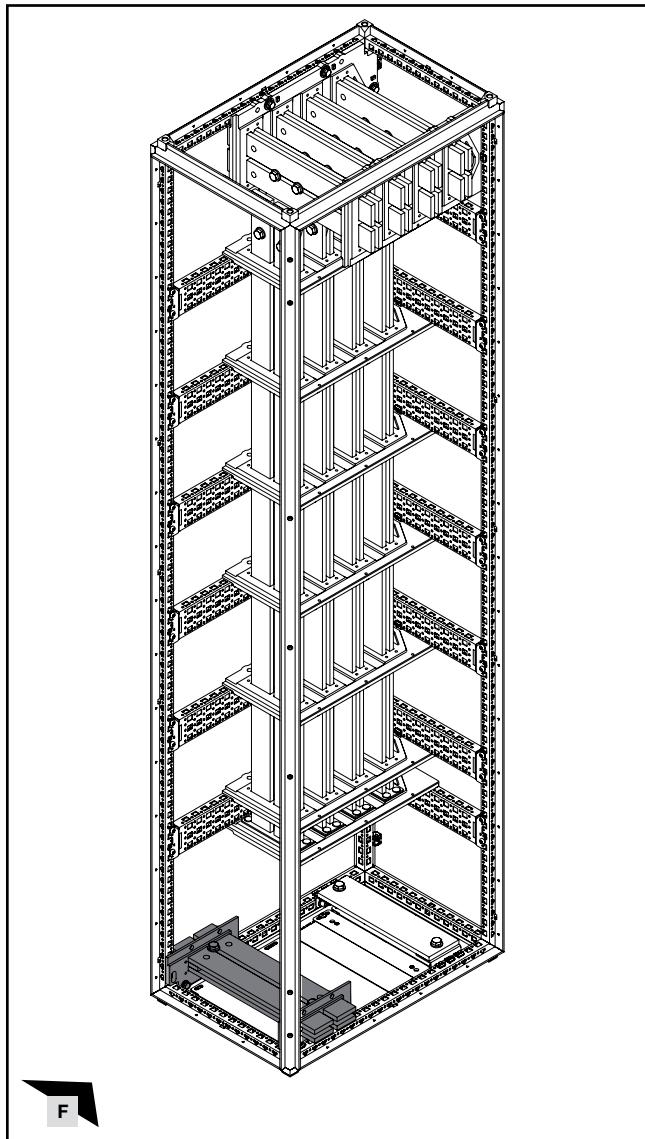
**SW16/
SW17**

DE EN FR

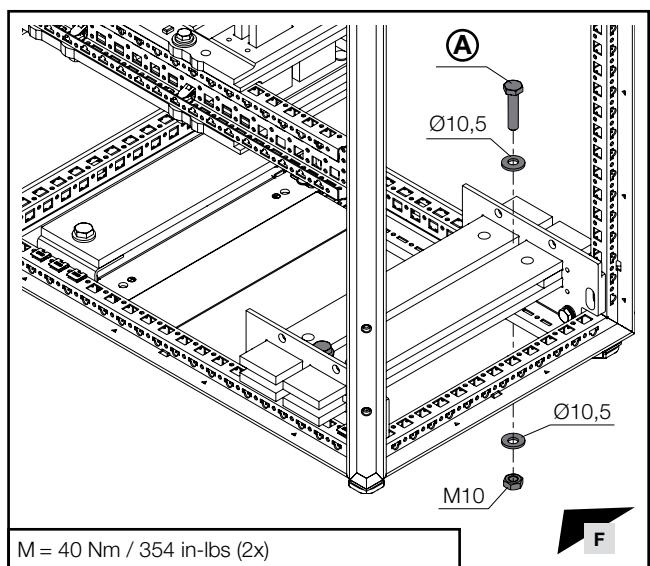
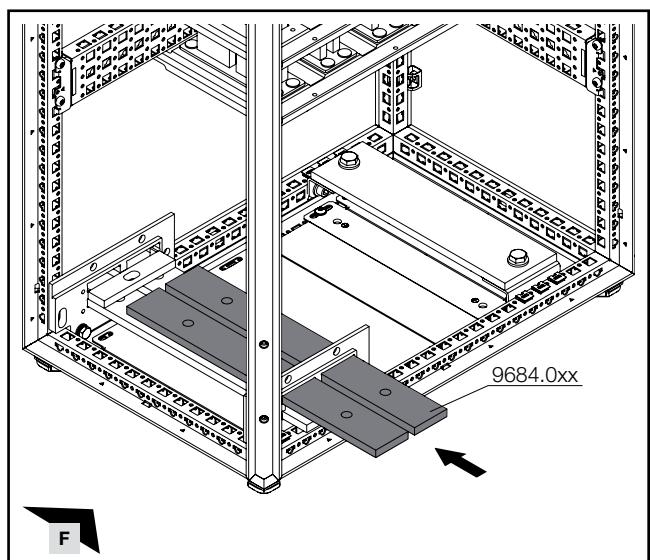
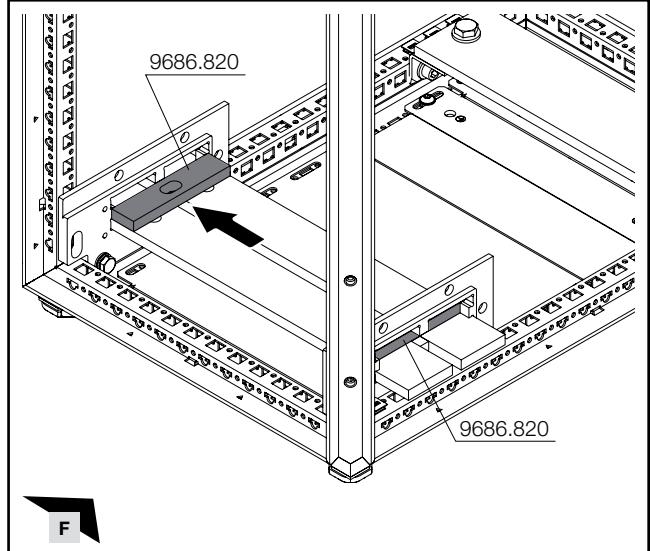


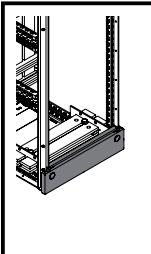
1. Montage Verteilsammelschienensfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

- 1.10 Montage des N-Sammelschienensystems
1.10 Fitting the N busbar system
1.10 Montage des jeux de barres Neutre



Anzahl N-Sammelschienen Quantity N busbars Nombre des jeux de barres Neutre	A Best.-Nr. Model No. Référence
2	9686.830
4	9686.845





mm

TX30



DE EN FR



1. Montage Verteilsammelschienenfeld

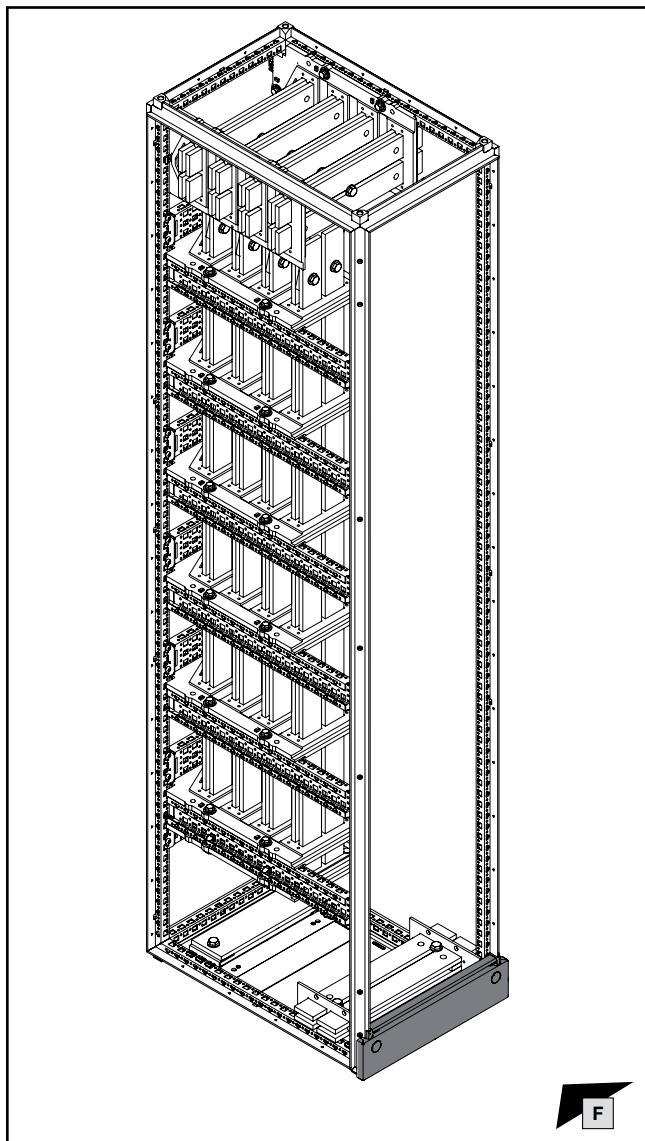
1. Fitting the distribution busbar section

1. Montage de la zone d'installation de jeux de barres de distribution

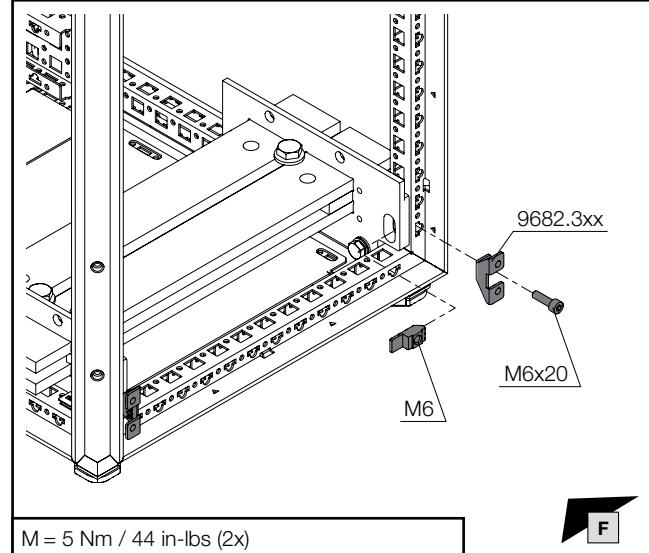
1.11 Montage untere Frontblende

1.11 Fitting lower front trim panel

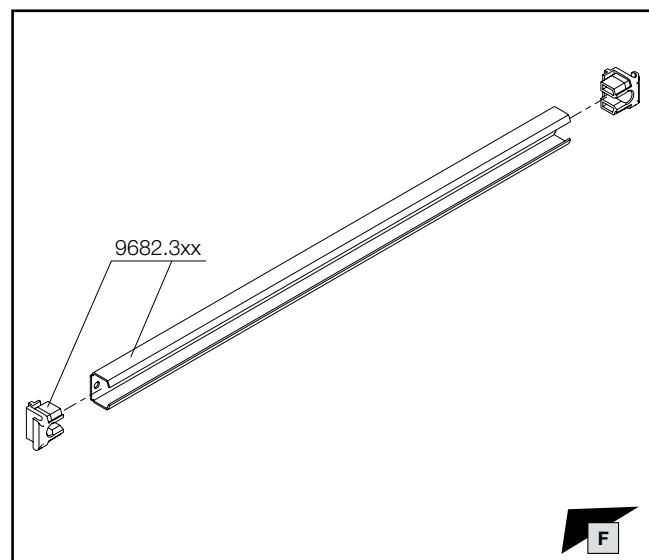
1.11 Montage du bandeau de finition avant inférieur



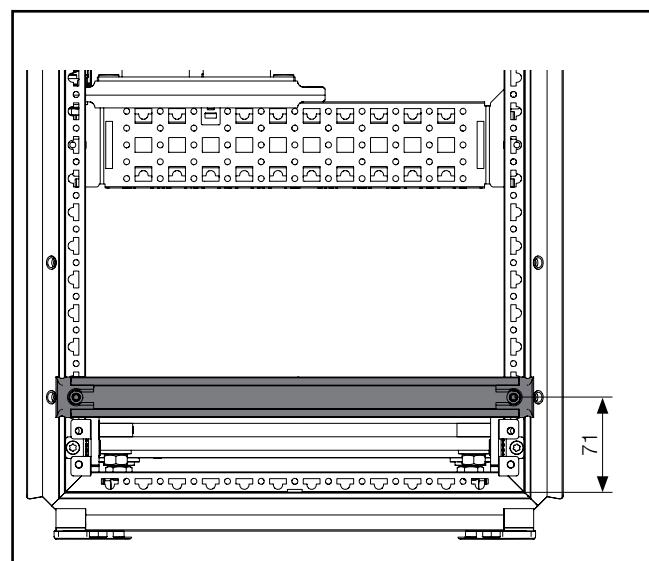
F



F



F

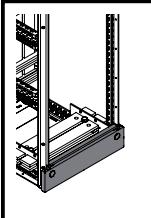


Modulare Frontgestaltung VX25

Modular front design VX25

Aménagement modulaire de la face avant VX25

DE/EN/FR



TX30
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DE EN FR

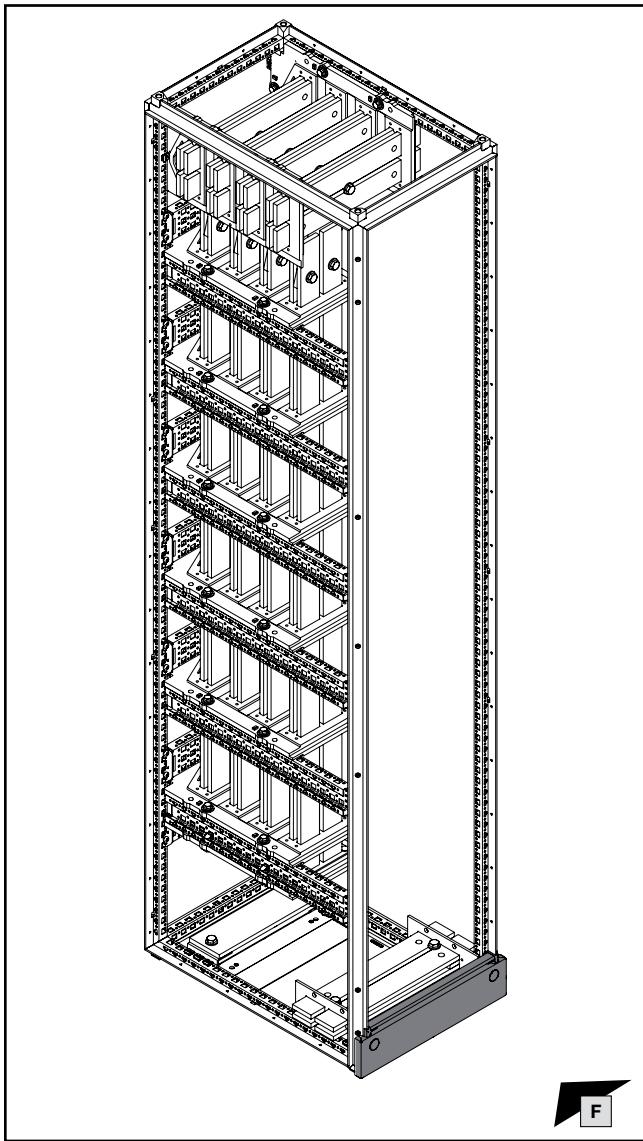


1. Montage Verteilsammelschienenfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

1.11 Montage untere Frontblende

1.11 Fitting lower front trim panel

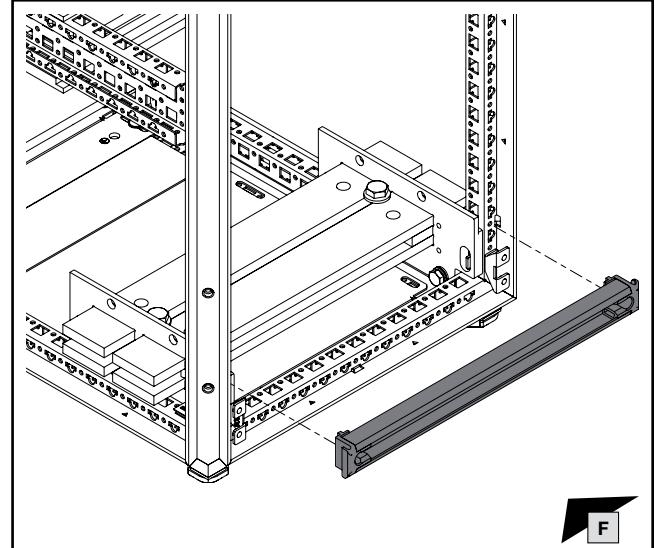
1.11 Montage du bandeau de finition avant inférieur



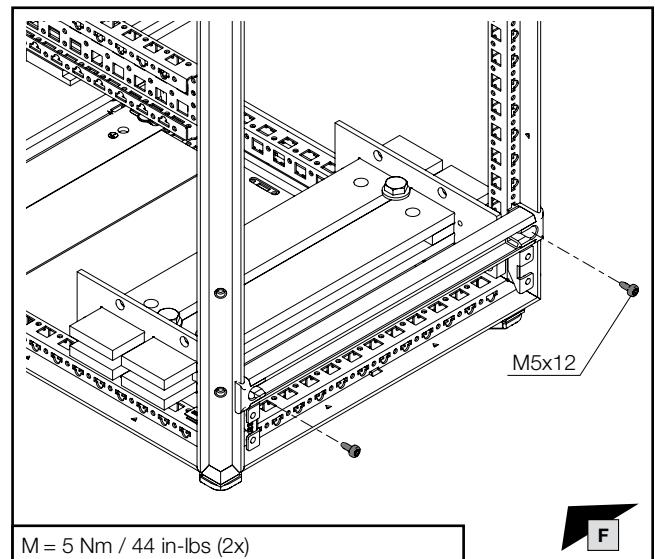
F

Modulare Frontgestaltung VX25
Modular front design VX25
Aménagement modulaire de la face avant VX25

DE/EN/FR

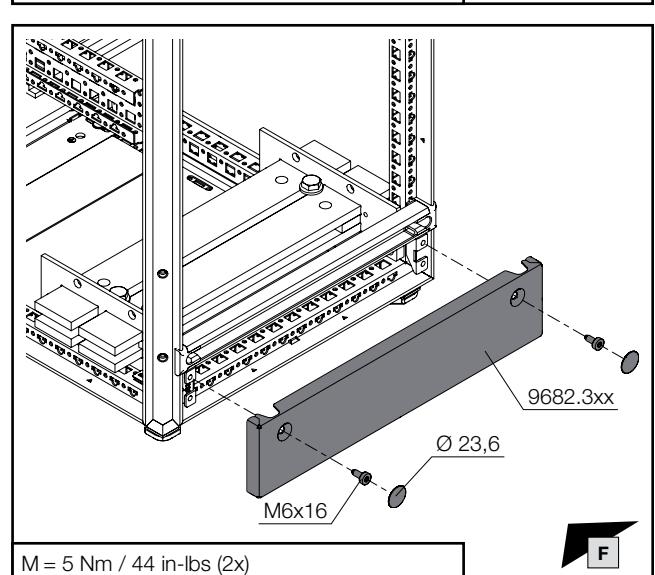


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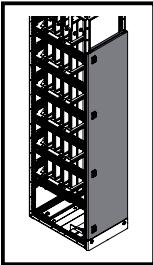
M5x12

F



9682.3xx
Ø 23,6
M6x16

F



mm

TX30

DE EN FR

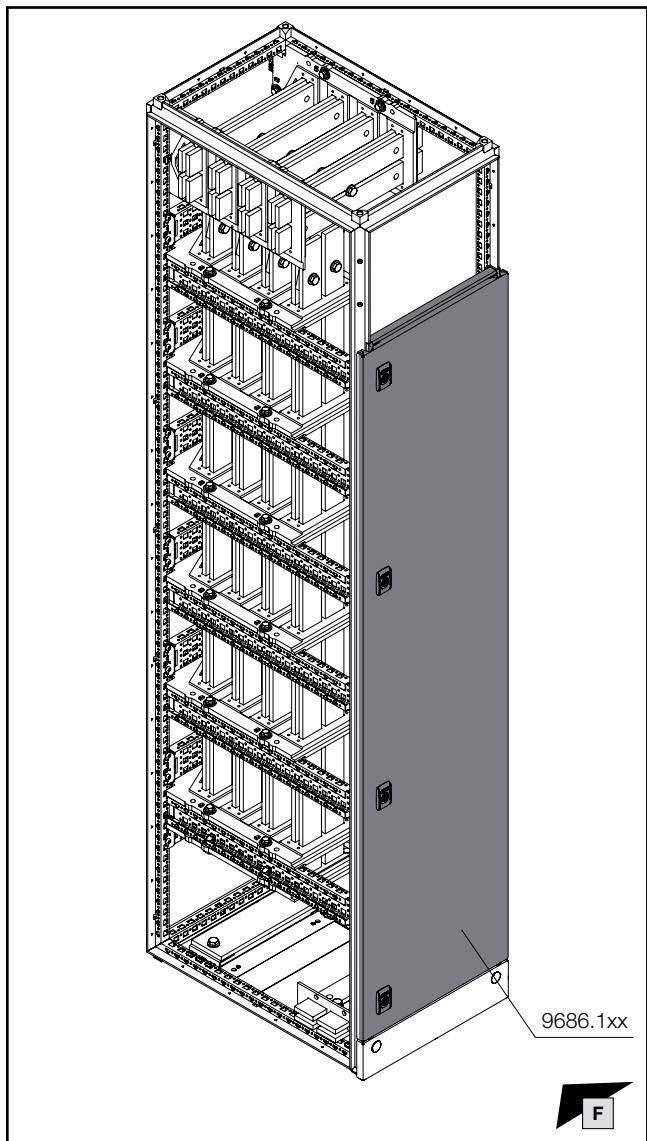


1. Montage Verteilsammelschienenfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

1.12 Montage Teiltüren

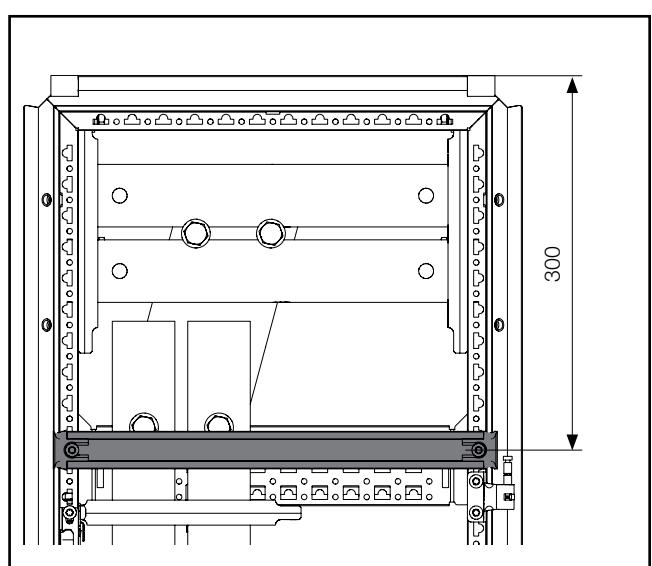
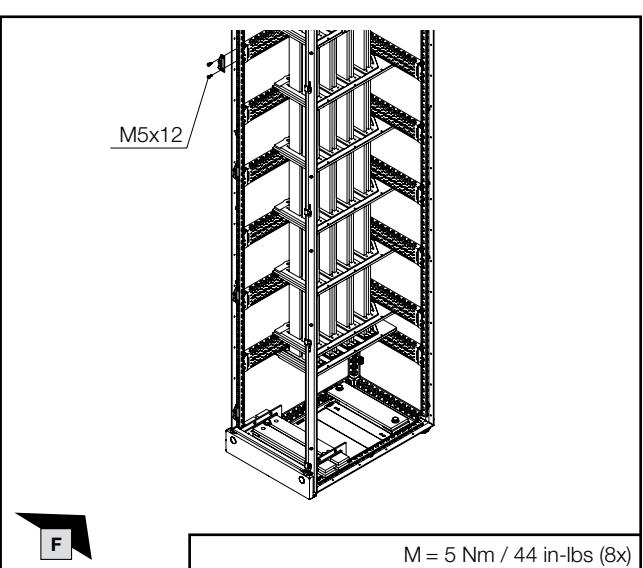
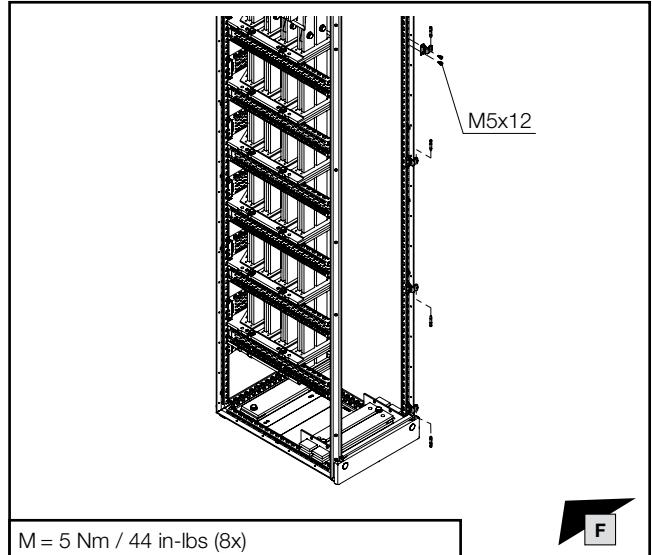
1.12 Fitting the partial door

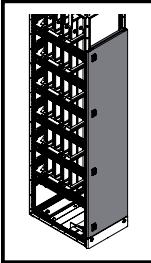
1.12 Montage des portes partielles



Modulare Frontgestaltung VX25
Modular front design VX25
Aménagement modulaire de la face avant VX25

DE/EN/FR





TX30
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DE EN FR

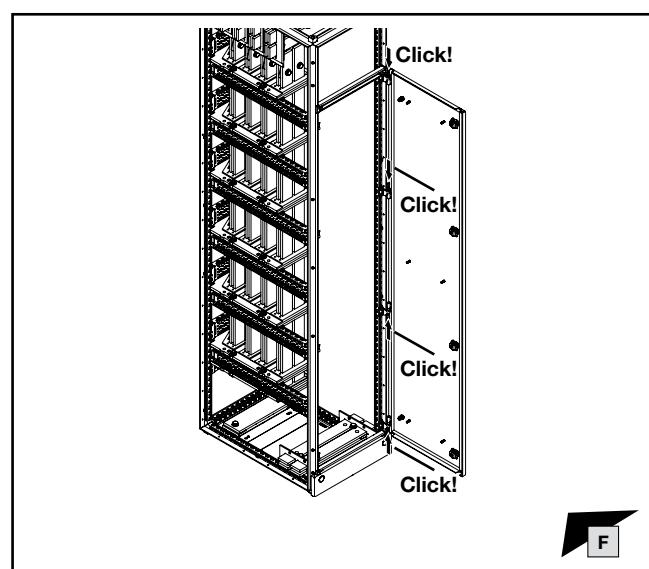
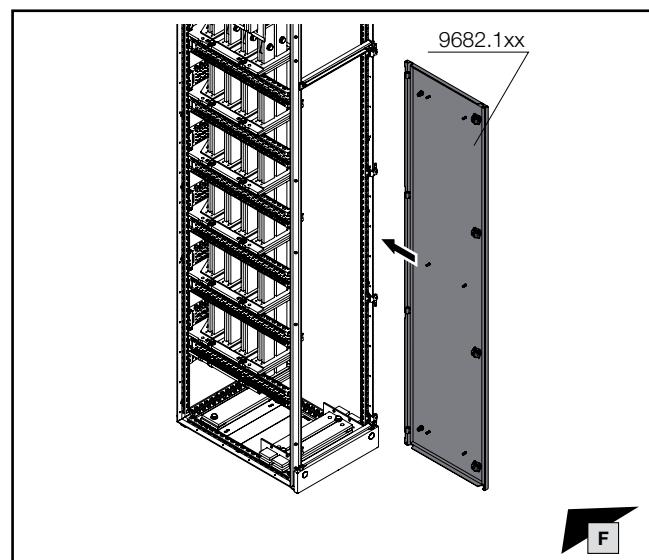
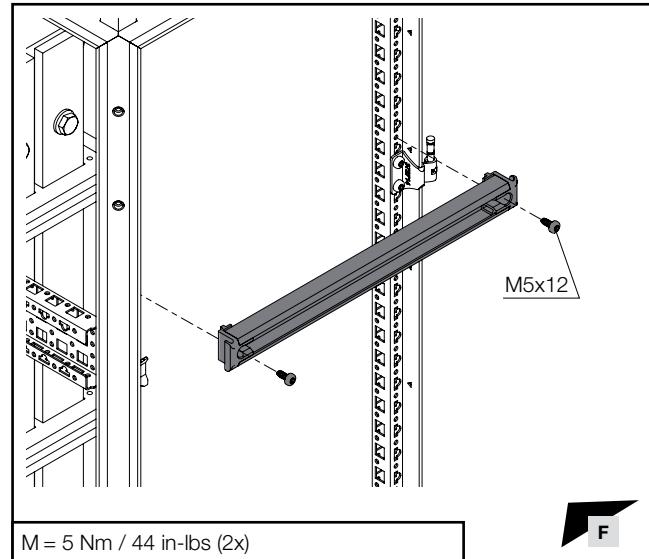
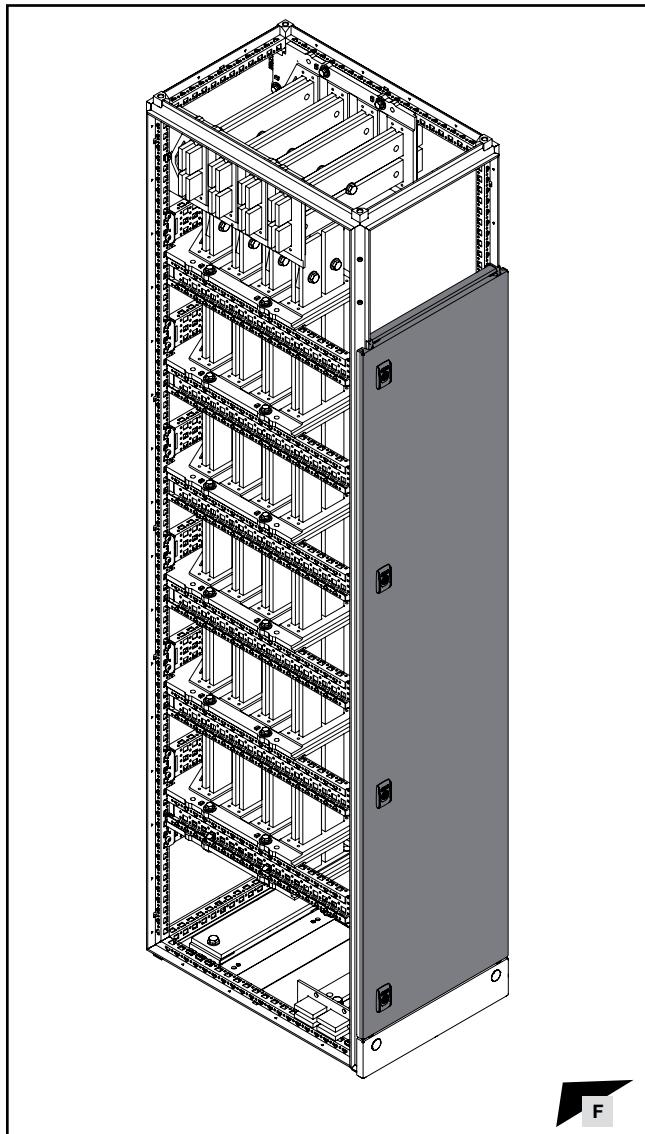


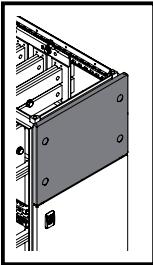
1. Montage Verteilsammelschienenfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

1.12 Montage Teiltüren

1.12 Fitting the partial door

1.12 Montage des portes partielles





mm

TX30



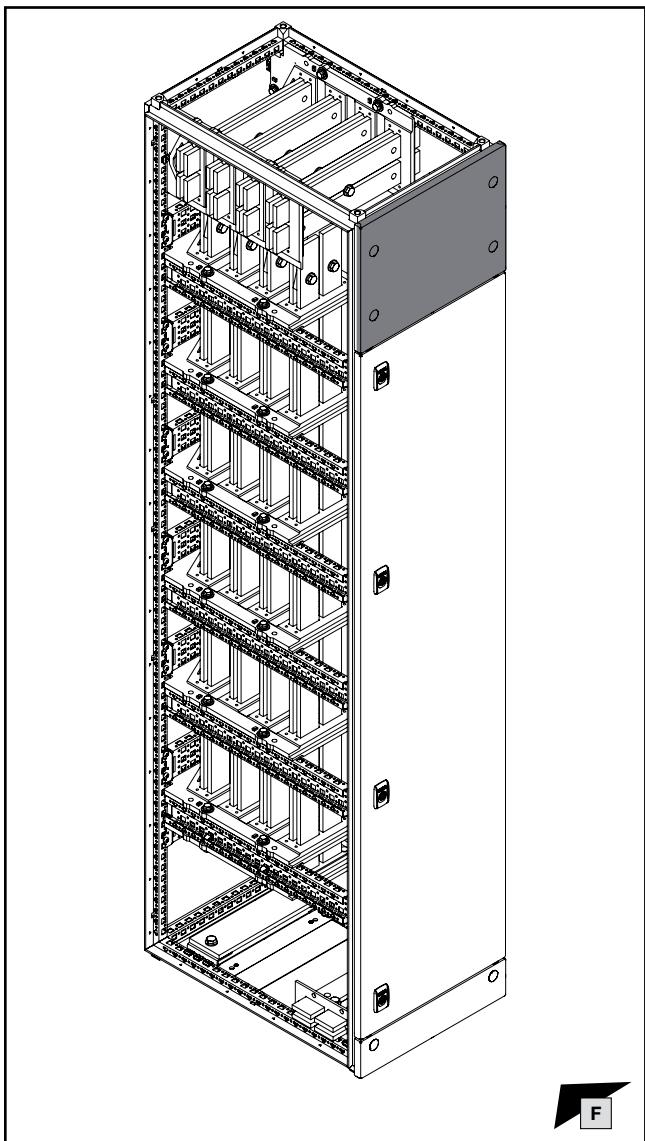
DE EN FR



1. Montage Verteilsammelschienenfeld

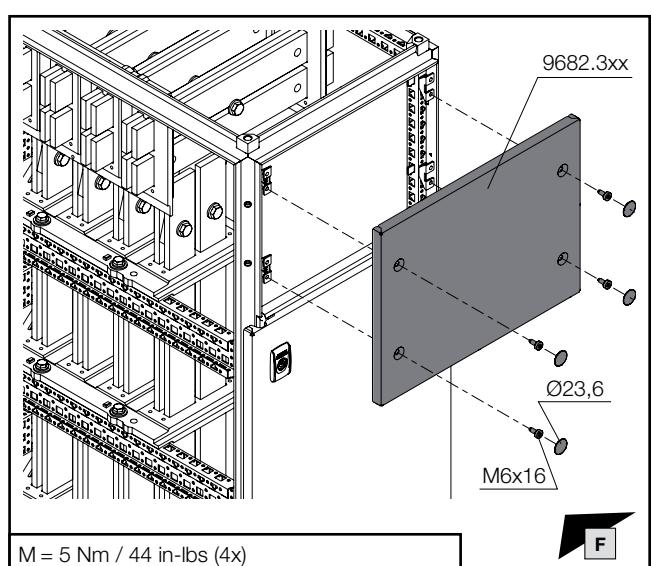
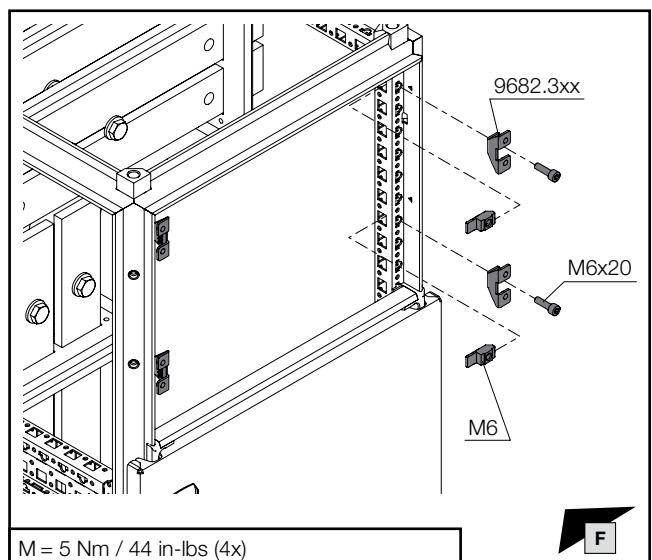
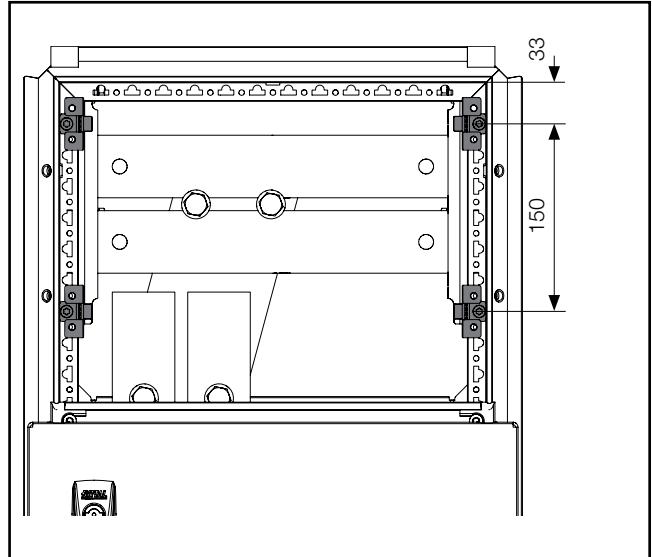
1. Fitting the distribution busbar section

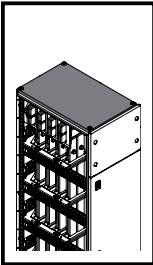
1. Montage de la zone d'installation de jeux de barres de distribution

1.13 Montage obere Frontblende**1.13 Fitting the upper front trim panel****1.13 Montage du bandeau de finition avant supérieur**

Modulare Frontgestaltung VX25
Modular front design VX25
Aménagement modulaire de la face avant VX25

DE/EN/FR





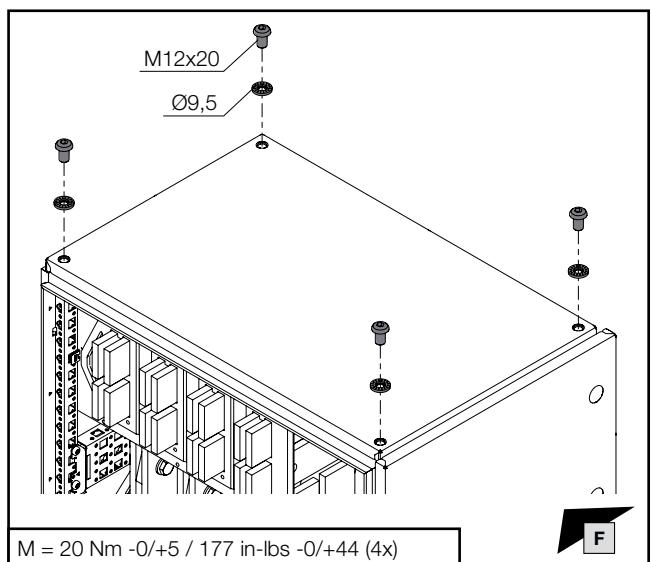
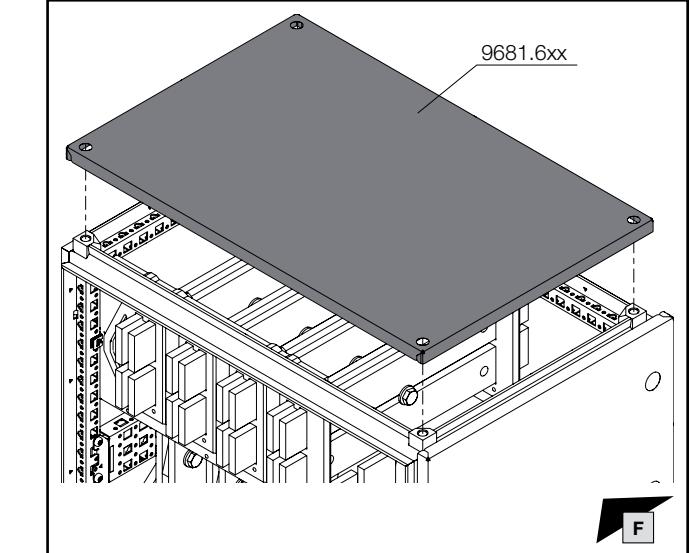
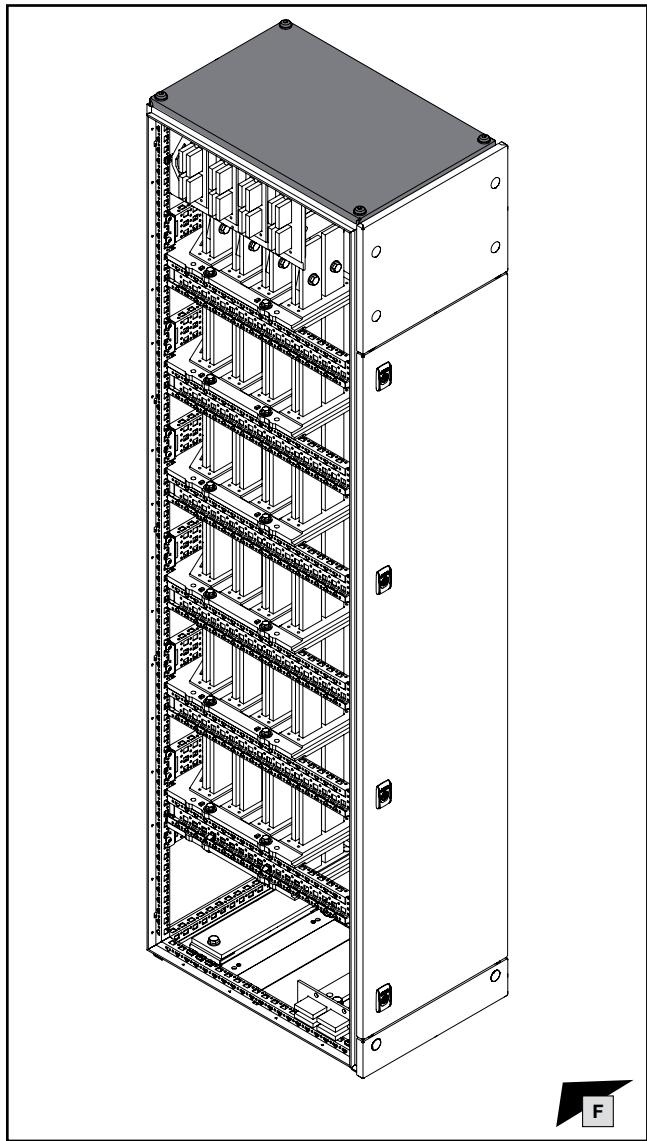
IS8

DE EN FR



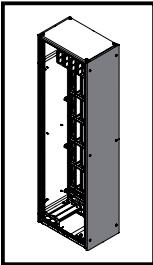
1. Montage Verteilsammelschienenfeld 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

1.14 Montage Dachbleche
1.14 Fitting the roof plates
1.14 Montage des toits



VX25 Ri4Power Montageanleitung
VX25 Ri4Power assembly instructions
Notice de montage VX25 Ri4Power

DE/EN/FR



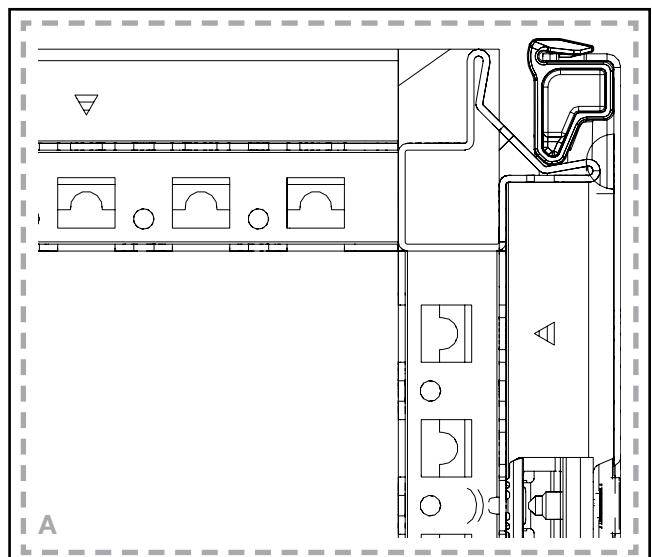
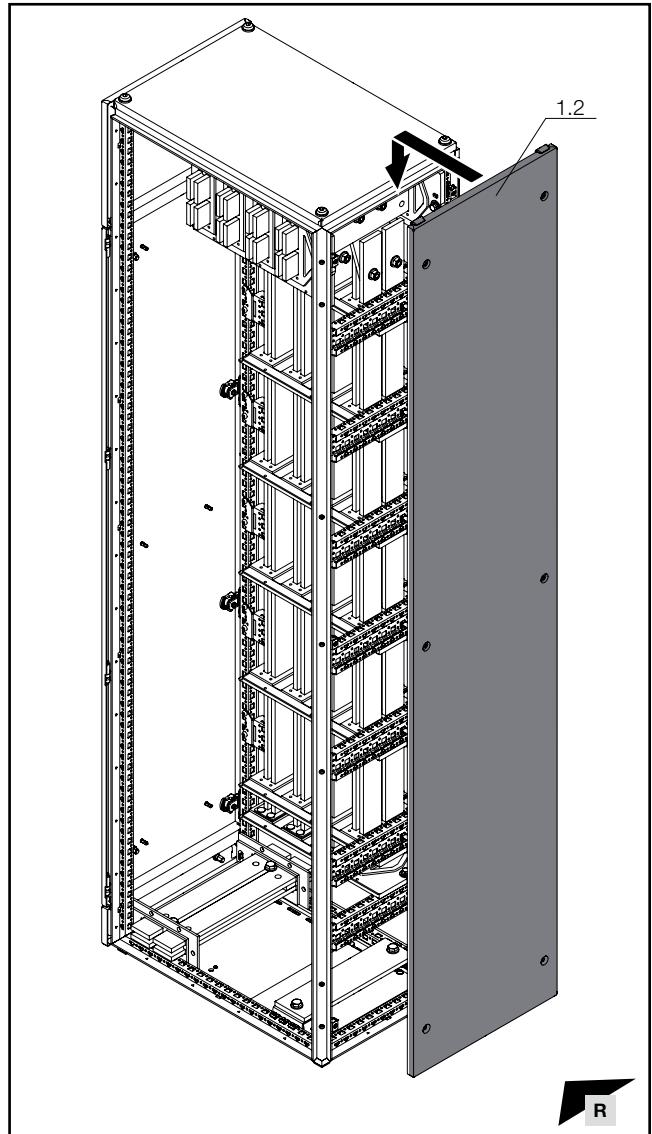
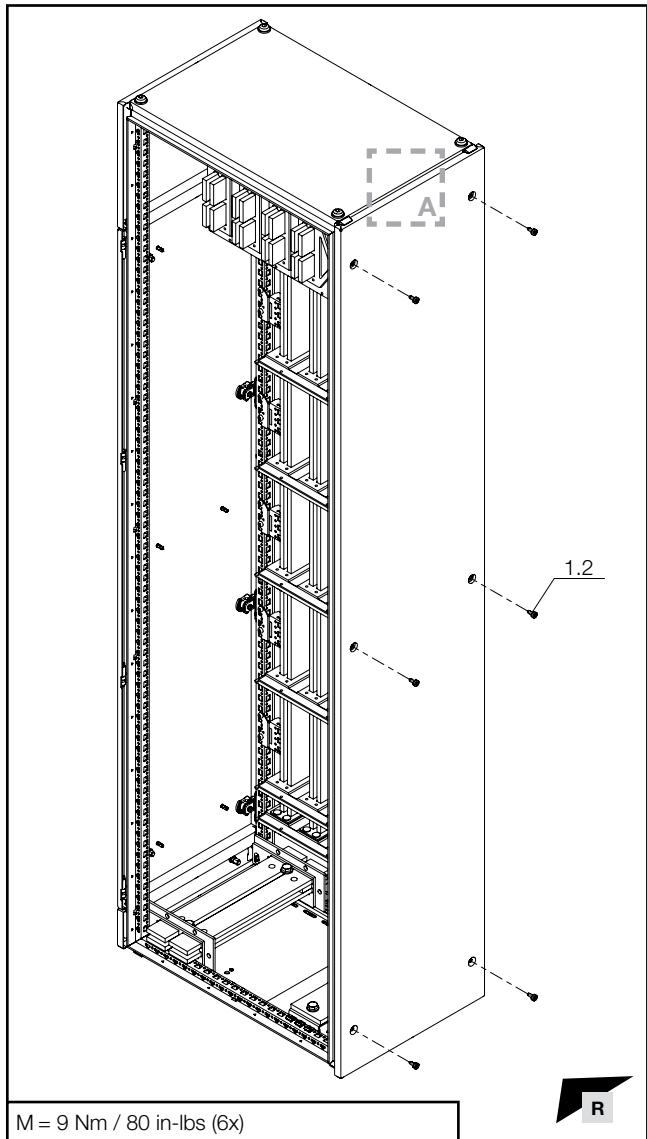
TX30
★

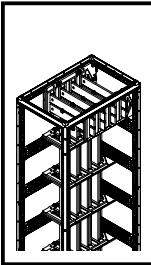
DE EN FR



1. Montage Verteilsammelschienenzield 1. Fitting the distribution busbar section 1. Montage de la zone d'installation de jeux de barres de distribution

1.15 Montage Schrankrückwand
1.15 Fitting the enclosure rear panel
1.15 Montage du panneau arrière





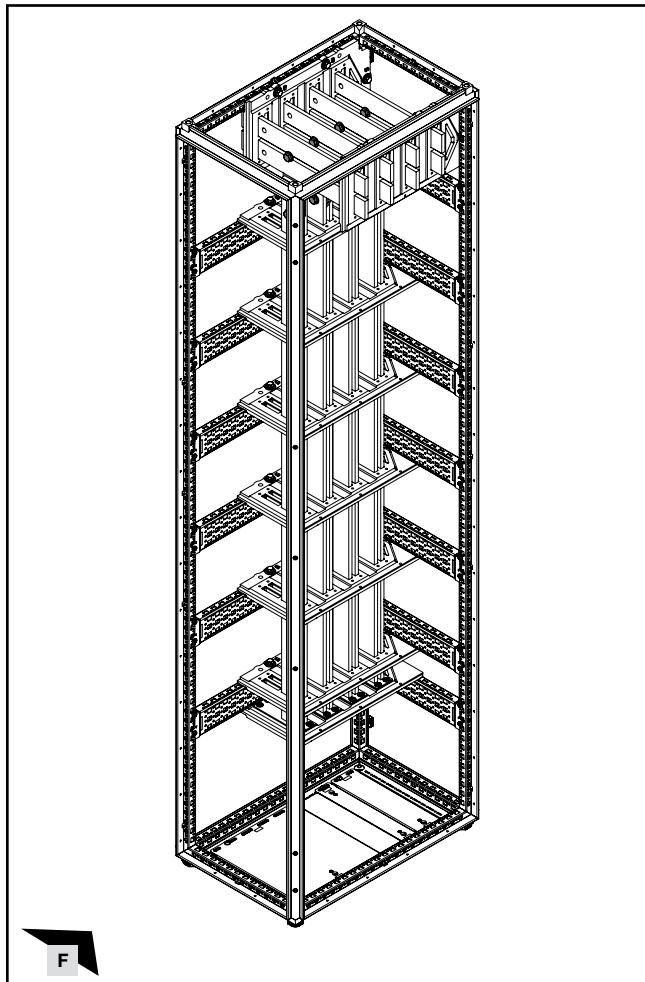
**SW16/
SW17**

DE EN FR

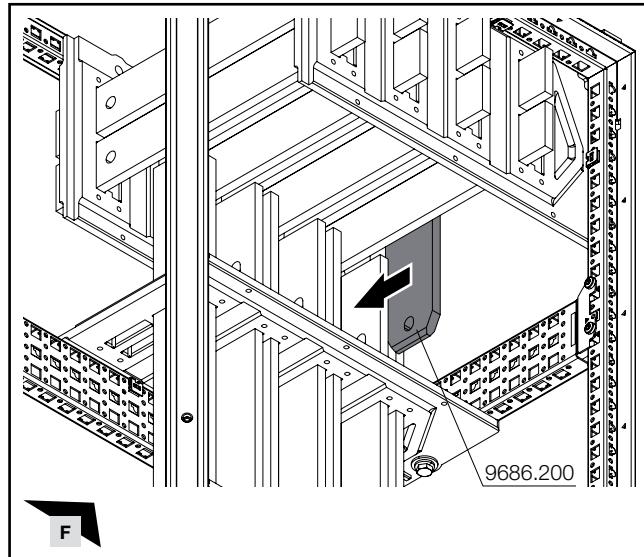


2. Besonderheiten Anbindung vertikales Verteilsammelschienensystem 2. Particular features – Connecting the vertical multi-terminal busbar system 2. Caractéristiques particulières – connexion aux jeux de barres de distribution verticaux

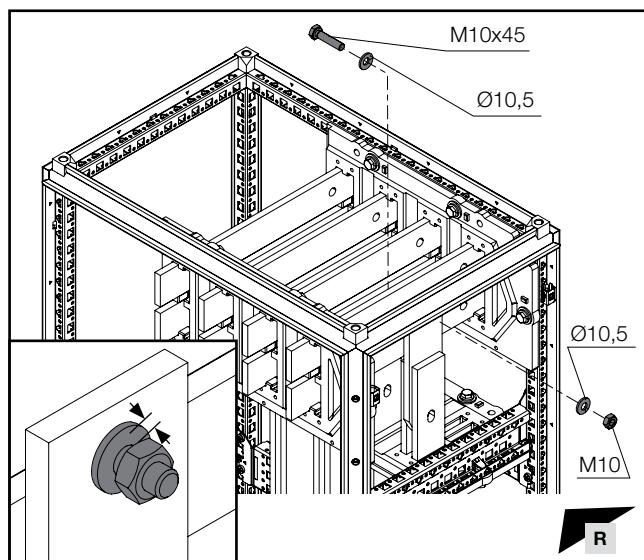
- 2.1 2x 50x10 Verteilsammelschienen
- 2.1 2x 50x10 distribution busbars
- 2.1 Jeu de barres de distribution avec 2 barres de courant de 50x10



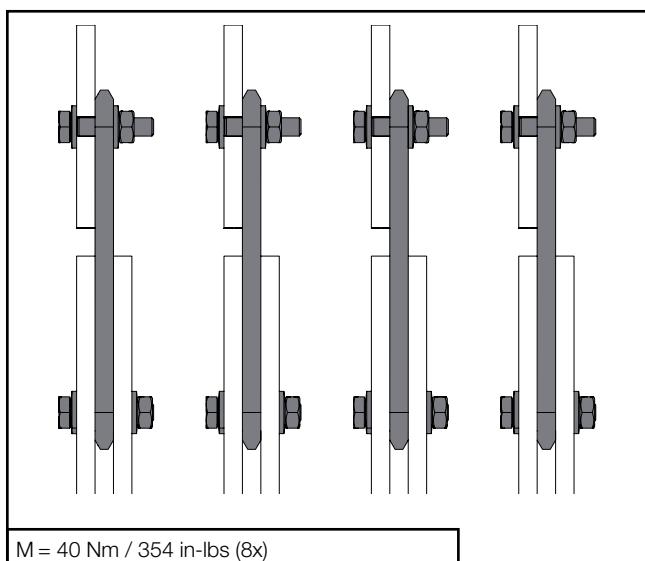
F



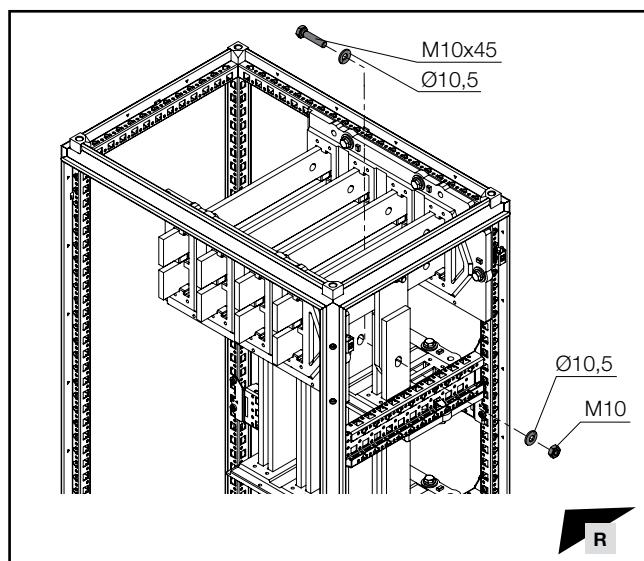
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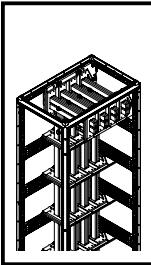
R



M = 40 Nm / 354 in-lbs (8x)



R



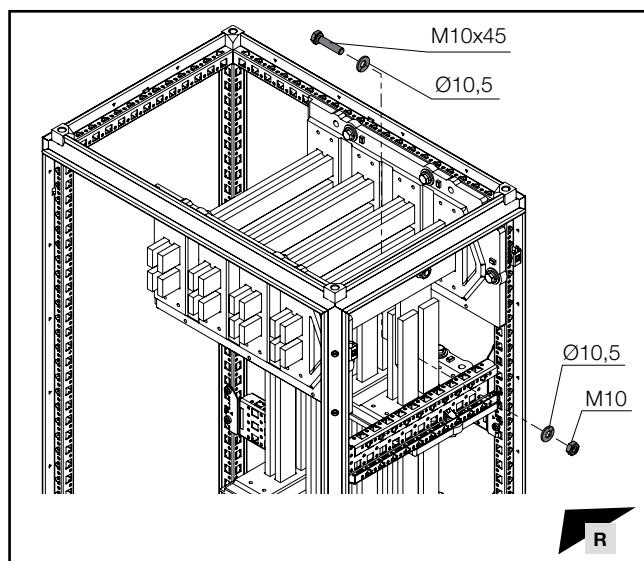
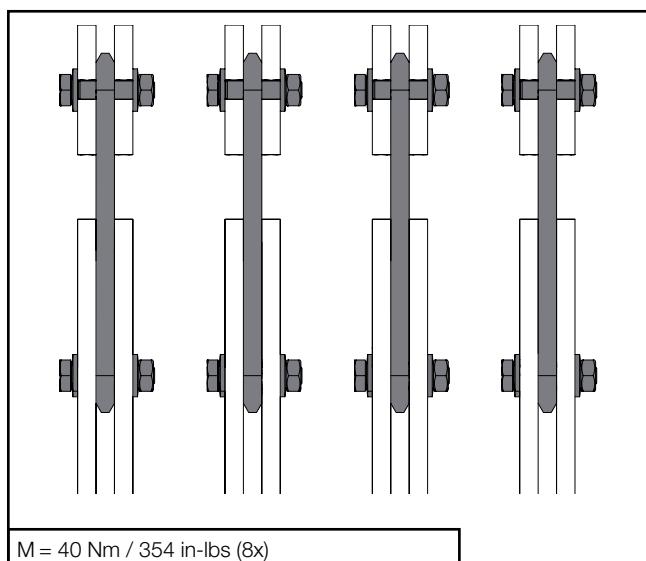
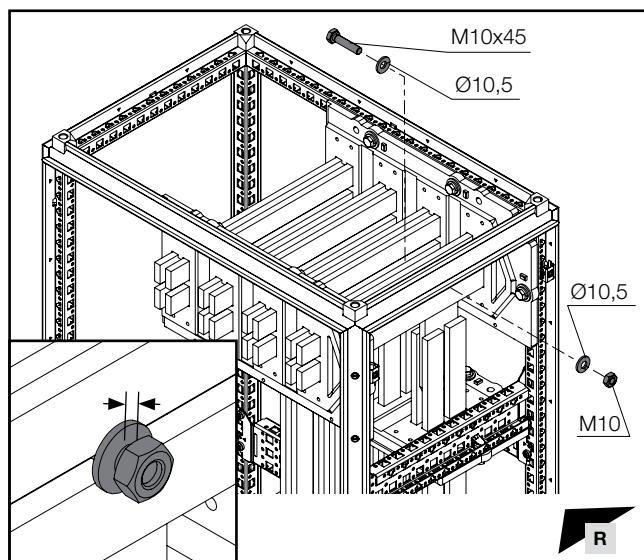
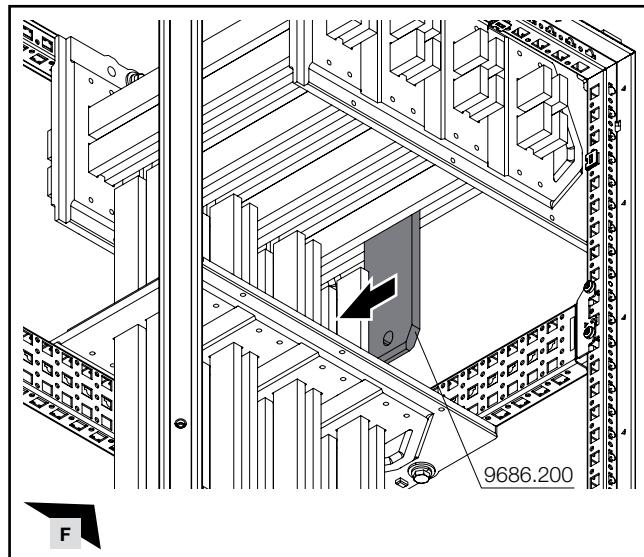
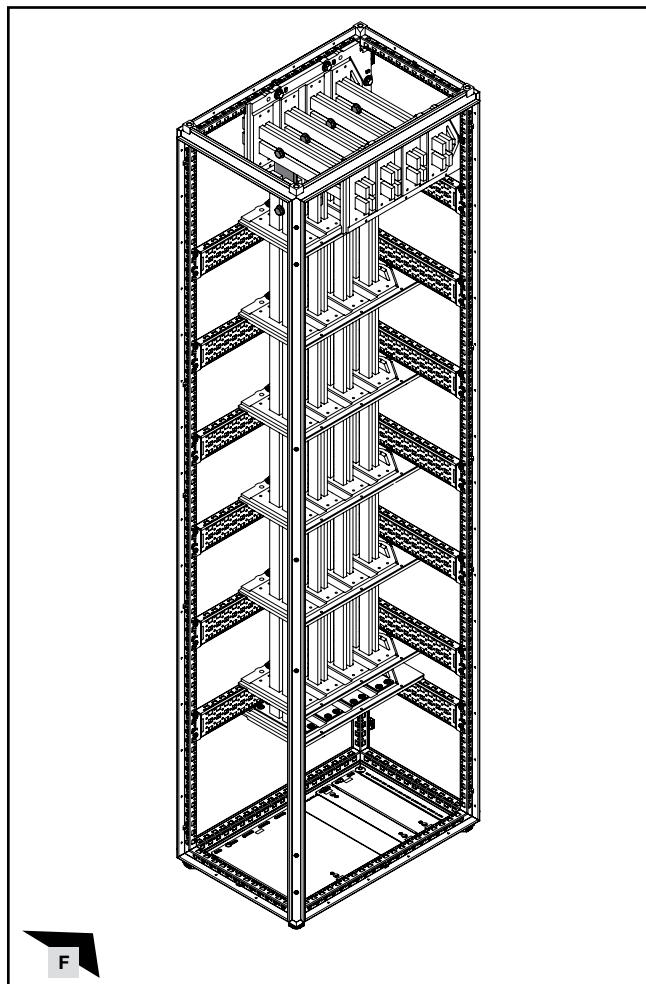
**SW16/
SW17**

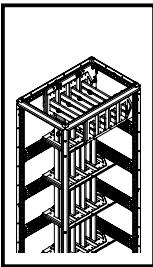
DE EN FR



2. Besonderheiten Anbindung vertikales Verteilsammelschienensystem 2. Particular features – Connecting the vertical multi-terminal busbar system 2. Caractéristiques particulières – connexion aux jeux de barres de distribution verticaux

- 2.2 4x 30x10 Verteilsammelschienen
- 2.2 4x 30x10 distribution busbars
- 2.2 Jeu de barres de distribution avec 4 barres de courant de 30x10





mm

SW16/
SW17

11,5 mm

DE EN FR

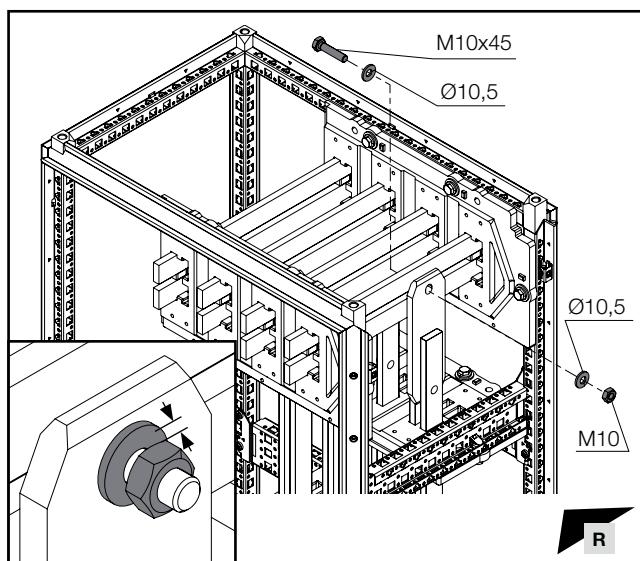
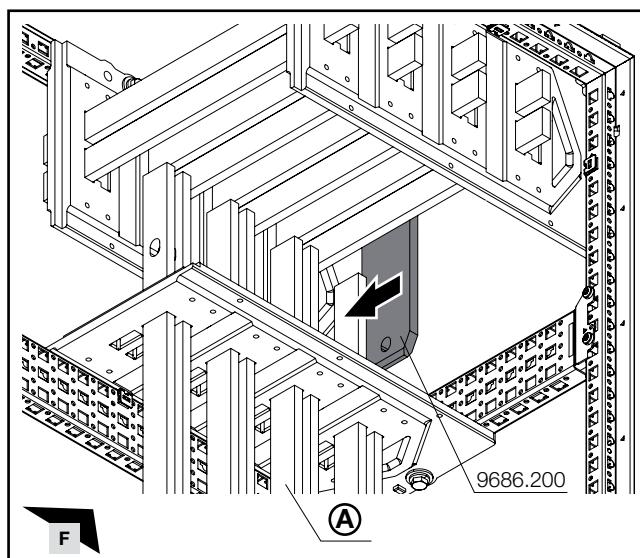
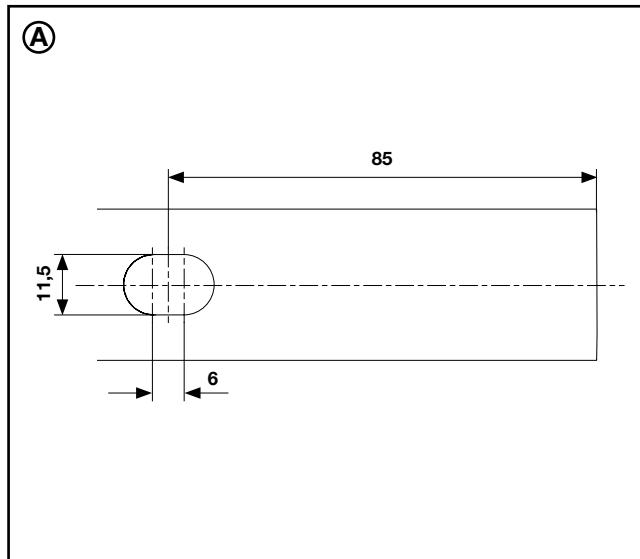
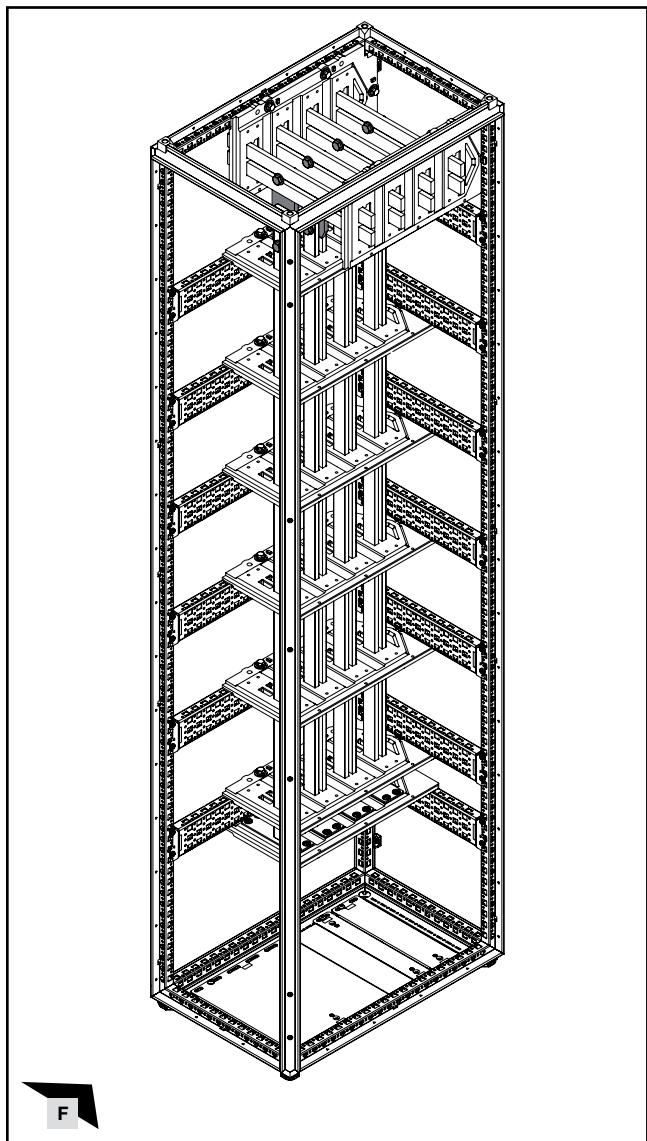


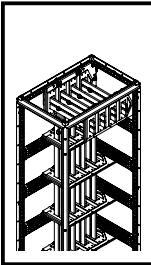
2. Besonderheiten Anbindung vertikales Verteilsammelschienensystem

2. Particular features – Connecting the vertical multi-terminal busbar system

2. Caractéristiques particulières – connexion aux jeux de barres de distribution verticaux

- 2.3 2x 30x10 Verteilsammelschienen
- 2.3 2x 30x10 distribution busbars
- 2.3 Jeu de barres de distribution avec 2 barres de courant de 30x10





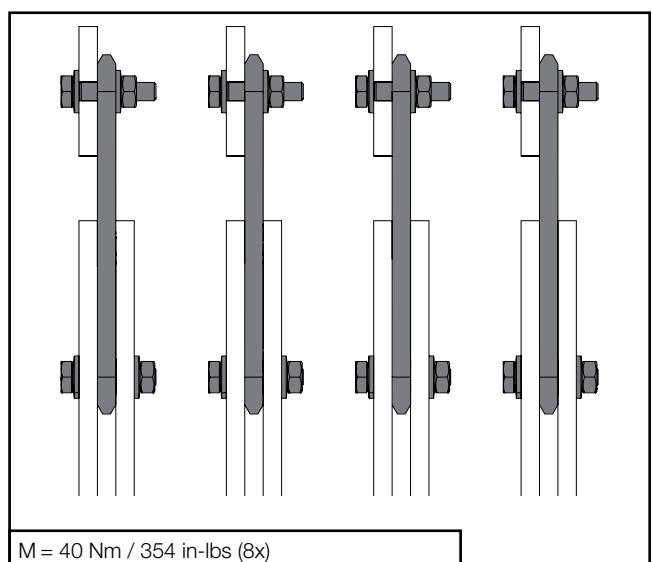
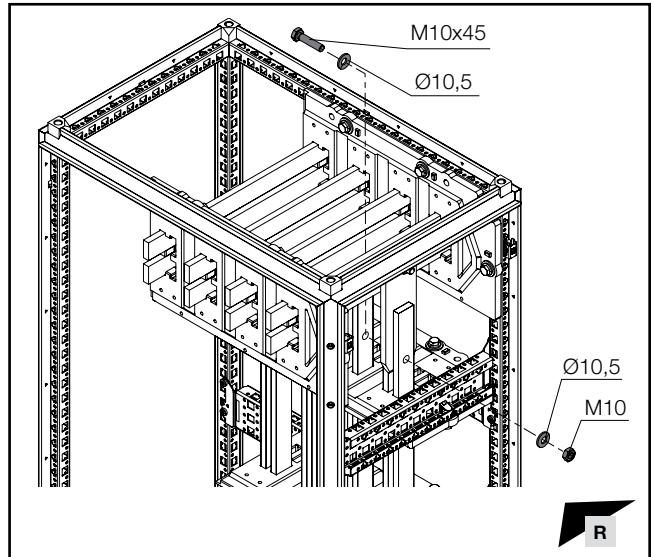
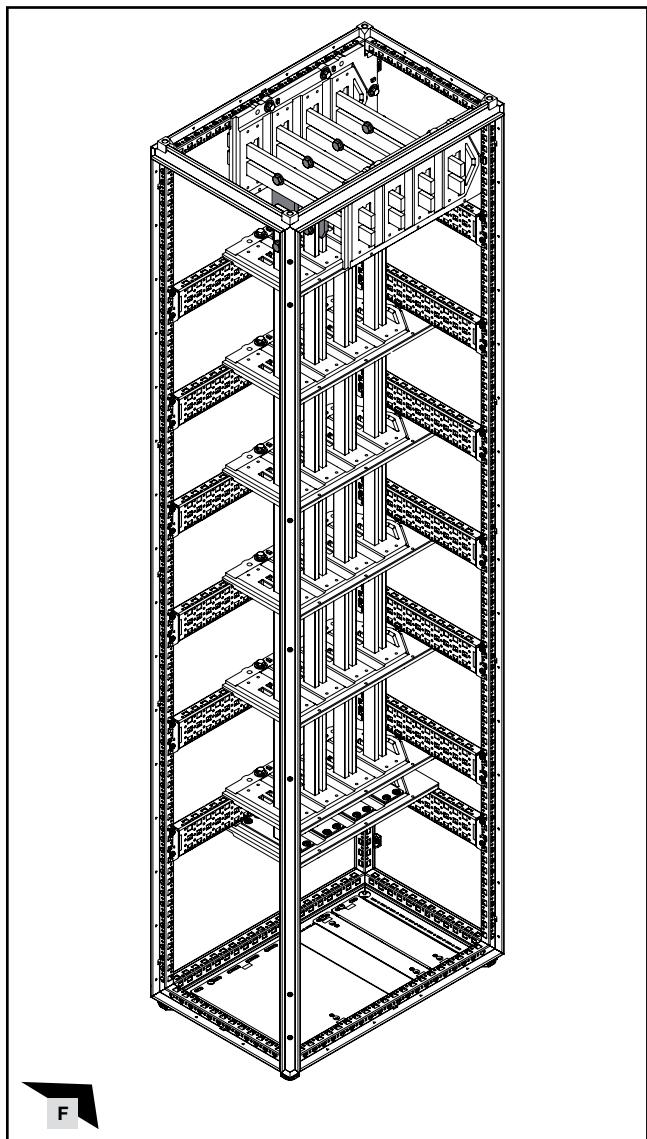
**SW16/
SW17**

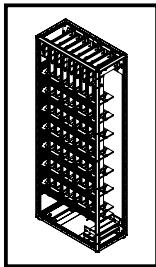
DE EN FR



2. Besonderheiten Anbindung vertikales Verteilsammelschienensystem 2. Particular features – Connecting the vertical multi-terminal busbar system 2. Caractéristiques particulières – connexion aux jeux de barres de distribution verticaux

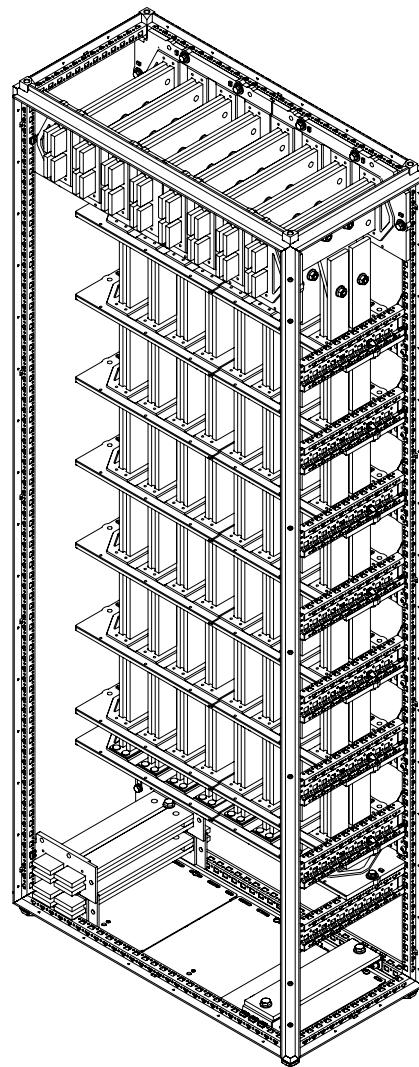
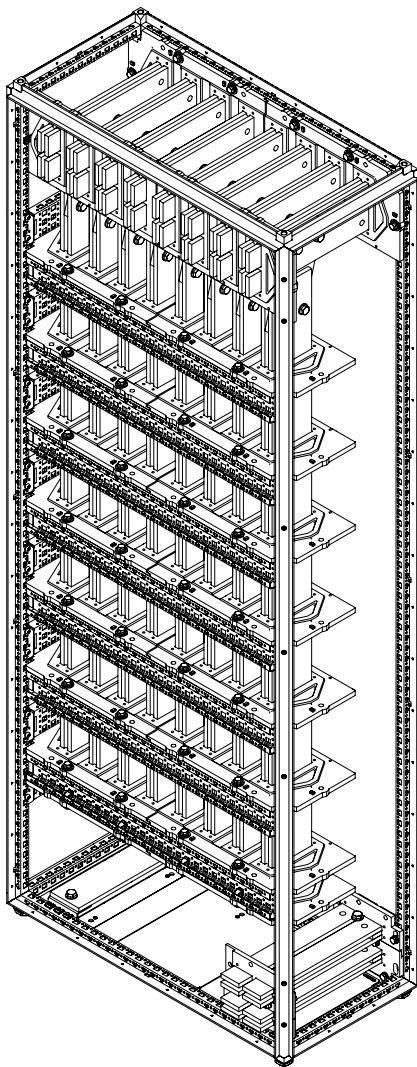
- 2.3 2x 30x10 Verteilsammelschienen
- 2.3 2x 30x10 distribution busbars
- 2.3 Jeu de barres de distribution avec 2 barres de courant de 30x10

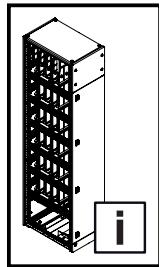




2. Besonderheiten Anbindung vertikales Verteilsammelschienensystem 2. Particular features – Connecting the vertical multi-terminal busbar system 2. Caractéristiques particulières – connexion aux jeux de barres de distribution verticaux

- 2.4 Verteilsammelschienensfeld 800 mm tief mit 2x 4x 50x10 Verteilsammelschienen
- 2.4 Distribution busbar section 800 mm deep with 2x 4x 50x10 distribution busbars
- 2.4 Zone d'installation du jeux de barres de distribution de 800 mm de profondeur avec 2x 4 barres de courant de 50x10



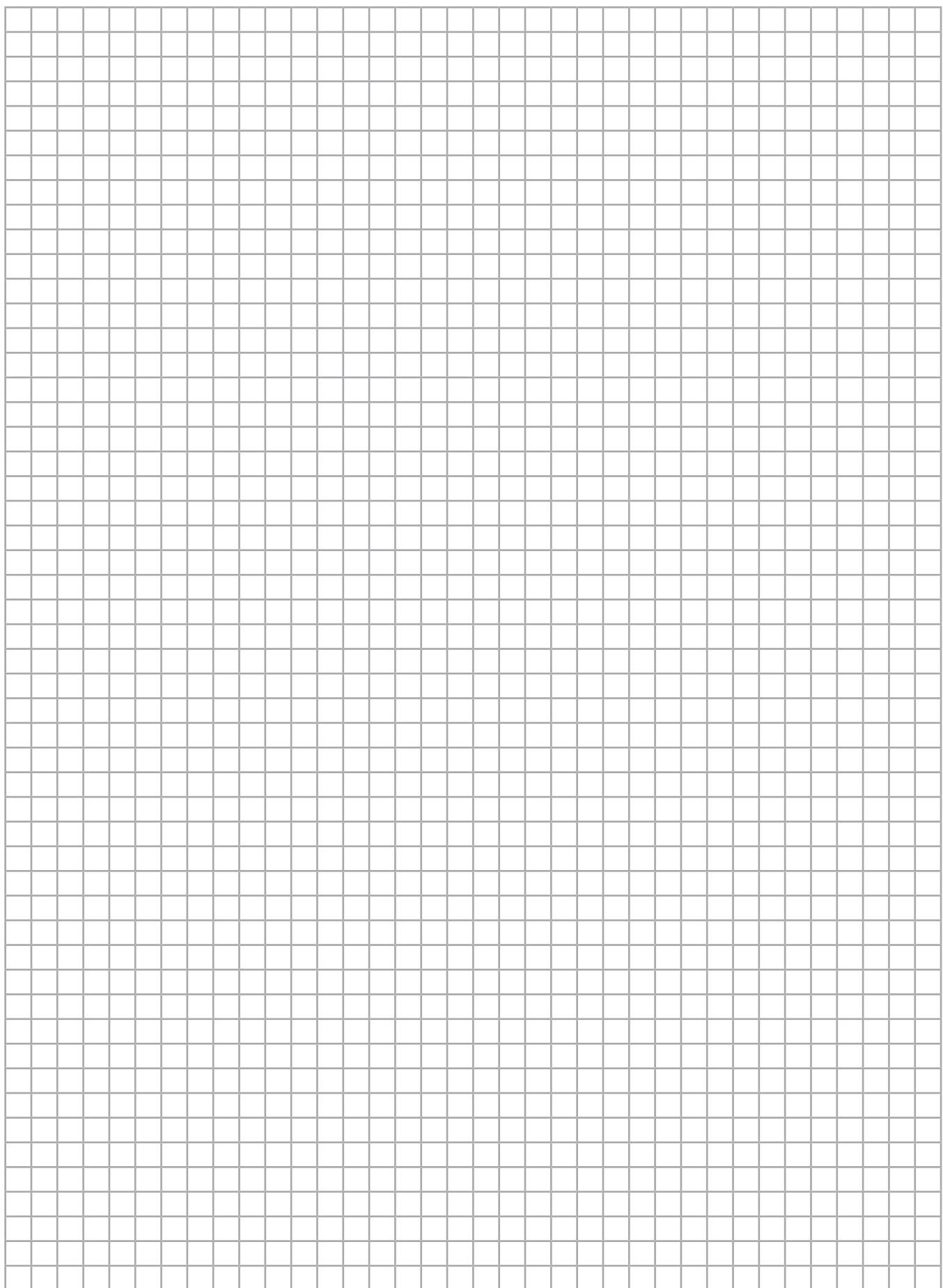


Artikelverzeichnis List of model numbers Liste des références

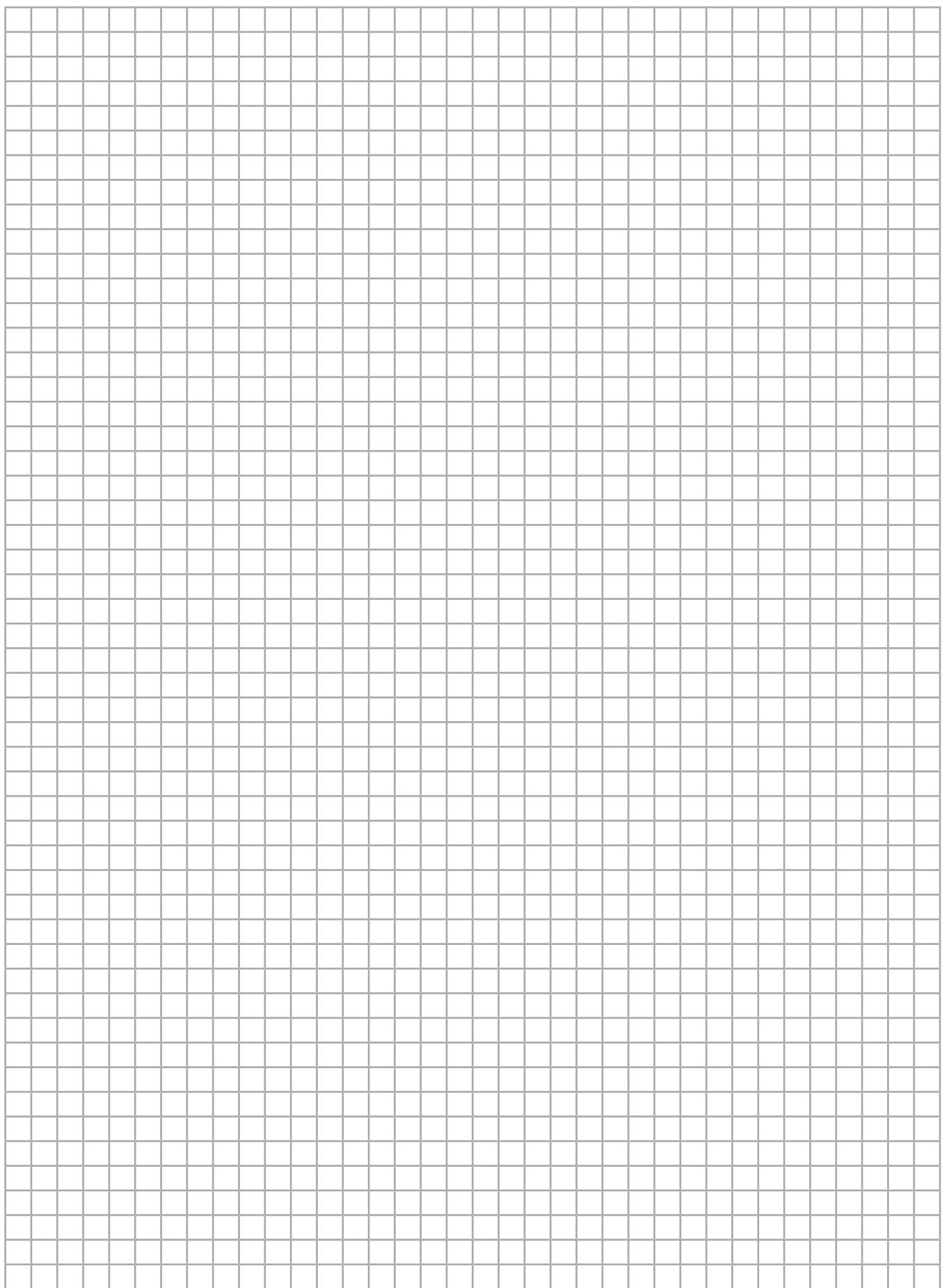
Best.-Nr. Model No. Référence	Kapitel Chapter Chapitre
3586.005	1.7
4165.500	1.4 1.6
8617.110	1.3 1.6
8617.130	1.3 1.6
8617.140	1.3 1.6
9680.406	1.2
9680.408	1.2
9680.426	1.2
9680.428	1.2
9680.606	1.2
9680.608	1.2
9680.626	1.2
9680.628	1.2
9680.806	1.2
9680.808	1.2
9680.826	1.2
9680.828	1.2
9681.646	1.14
9681.648	1.14
9681.666	1.14
9681.668	1.14
9681.686	1.14
9681.688	1.14
9682.156	1.12
9682.158	1.12
9682.176	1.12
9682.178	1.12
9682.196	1.12
9682.198	1.12
9682.320	1.13
9682.322	1.13
9682.324	1.13
9682.326	1.13
9682.328	1.13
9682.330	1.11
9682.332	1.11
9682.334	1.11
9682.336	1.11
9682.338	1.11
9682.350	1.13
9682.352	1.13
9682.354	1.13
9682.356	1.13

Best.-Nr. Model No. Référence	Kapitel Chapter Chapitre
9682.358	1.13
9684.004	1.7 1.10
9684.006	1.7 1.10
9684.008	1.7 1.10
9684.010	1.7 1.10
9684.012	1.7 1.10
9686.000	1.7
9686.010	1.4 1.6 1.7
9686.030	1.7
9686.040	1.4 1.6 1.7
9686.080	1.4
9686.200	2.1 2.2 2.3
9686.300	1.10
9686.350	1.9
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9686.544	1.9
9686.546	1.9
9686.548	1.9
9686.580	1.9
9686.582	1.9
9686.584	1.9
9686.586	1.9
9686.588	1.9
9686.820	1.10
9686.845	1.8 1.10
9686.924	1.5 1.8

Notizen/Notes



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