



CONTEG FLY SHEET

version: 04-10-2010

PREMIUM RACK SERIES

RSF SERIES 19" SERVER RACKS

TAILORED DATA CENTER CONFIGURATIONS RSF-BYTEline

CONTEG, spol. s r.o.

Headquarters Czech Republic:
Na Vítězné pláni 1719/4
140 00 Prague 4

Tel.: +420 261 219 182
Fax: +420 261 219 192
conteg@conteg.com
www.conteg.com

Local Offices:

Austria:	+43 699 1819 7071
Benelux:	+32 477 957 126
Eastern Europe:	+49 172 848 4346
France:	+33 686 074 386
Germany:	+49 170 523 4958
Russia:	+7 495 506 1328



After thorough research, we have prepared for you the most requested configurations of server racks in data center projects called as RSF-BYTEline. All the configurations are available for very special price. Excellent price, together with unique data center design, make it an ideal choice for typical data center project using hot/cold aisle or contained aisle layout.

New PREMIUM rack RSF series was designed as a dedicated server cabinet and is intended to be used in data centers, equipment rooms and network or telecommunication closets.

The RSF's heavy duty, all welded construction and 1000kg load rating mean that it's possible to accommodate the heavy equipment within a standard rack footprint. The RSF series 19" server racks are also the right choice when you need the best possible cabling support with unbeatable access.

- *Dedicated server design*
- *Tailored for typical data center project based on hot/cold aisle or contained aisle arrangement*
- *Top quality manufacturing*
- *Unique price offer*



OVERVIEW TABLE - TAILORED DATA CENTER CONFIGURATIONS RSF-BYTEline

Code	Size (H-W/D)	Front door	Rear door	Side panels	2 pairs of 19" vertical extrusions	Top plate	Bottom plate
RSF-42-60/100-BL01-X	42-60/100	Vented door with perforation 83%, multipoint swivel handle lock	Vented door with perforation 83%, multipoint lock	With two side panels, standard lock	L-type extrusions	1 piece of removable B-design top plate with cable entries and ventilation opening	Without bottom plate
RSF-42-80/100-BL02-X	42-80/100		Vertically divided vented door with perforation 83%, multipoint lock		P-type extrusions (additional 3x1U positions per each extrusion)		
RSF-42-80/100-BL03-X	42-80/100		Vented door with perforation 83%, multipoint lock	Without side panels	L-type extrusions		
RSF-42-60/100-BL04-X	42-60/100		Vented door with perforation 83%, multipoint lock		P-type extrusions (additional 3x1U positions per each extrusion)		
RSF-42-80/100-BL05-X	42-80/100		Vertically divided vented door with perforation 83%, multipoint lock				
RSF-42-80/100-BL06-X	42-80/100						

Substitute X with desired color: B -RAL 7035 (light grey) or H - RAL 9005 (black). Please note, that RSF-BYTEline differs from standard configuration of RSF rack series. Please refer to the following detailed descriptions of all here presented configurations or contact us in case of any question.

ORDERING AND SHIPPING INFORMATION: Above presented configurations can not be changed. Please note, that all **RSF RACKS ARE DELIVERED FULLY ASSEMBLED** and palletized! On the following pages you can find detailed description of each configuration of RSF-BYTEline 19" server racks including pictures. For more information on these configurations visit:

www.conteg.com/19-racks-rsf-series/



RSF-42-60/100-BL01-X

Recommended as the last rack in the row or racks in data center using hot/cold aisle or contained aisle arrangements. Can be used also as an alone-standing rack. Dedicated design for housing heavy servers/active components.



RSF-42-60/100-BL01-H

- Height: 42U
- Width: 600mm
- Depth: 1000mm
- Load rating: 1000kg
- 2 pairs of sliding 19" vertical L-type extrusions
- Front door: vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Rear door: vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Side panels: two side panels, standard lock, universal key
- Top plate: removable B-design top plate with cable entry and ventilation openings
- Bottom plate: without bottom plate
- Substitute **X** with desired color: **B** - RAL 7035 (light grey)
H - RAL 9005 (black)



RSF-42-60/100-BL01-B

RSF-42-80/100-BL02-X

Recommended as the last rack in the row or racks in data center using hot/cold aisle or contained aisle arrangements. Can be used also as an alone-standing rack. Dedicated design for housing heavy servers/active components. Fully compatible with High Density Wire Managers.



RSF-42-80/100-BL02-H

- Height: 42U
- Width: 800mm
- Depth: 1000mm
- Load rating: 1000kg
- 2 pairs of sliding 19" vertical P-type extrusions
- Front door: vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Rear door: vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Side panels: two side panels, standard lock, universal key
- Top plate: removable B-design top plate with cable entry and ventilation openings
- Bottom plate: without bottom plate
- Substitute **X** with desired color: **B** - RAL 7035 (light grey)
H - RAL 9005 (black)



RSF-42-80/100-BL02-B

RSF-42-80/100-BL03-X

Recommended as the last rack in the row or racks in data center using hot/cold aisle or contained aisle arrangements. Can be used also as an alone-standing rack. Dedicated design for housing heavy servers/active components. Ideal for deployments with limited space in hot aisle (vertically divided rear vented door). Fully compatible with High Density Wire Managers.



RSF-42-80/100-BL03-H

- Height: 42U
- Width: 800mm
- Depth: 1000mm
- Load rating: 1000kg
- 2 pairs of sliding 19" vertical P-type extrusions
- Front door: vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Rear door: vertically divided vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Side panels: two side panels, standard lock, universal key
- Top plate: removable B-design top plate with cable entry and ventilation openings
- Bottom plate: without bottom plate
- Substitute **X** with desired color: **B** - RAL 7035 (light grey)
H - RAL 9005 (black)



RSF-42-80/100-BL03-B



RSF-42-60/100-BL04-X

Recommended as the inner rack in the row or racks in data center using hot/cold aisle or contained aisle arrangements. Dedicated design for housing heavy servers/active components.



RSF-42-60/100-BL04-H

- Height: 42U
- Width: 600mm
- Depth: 1000mm
- Load rating: 1000kg
- 2 pairs of sliding 19" vertical L-type extrusions
- Front door: vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Rear door: vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Side panels: without side panels
- Top plate: removable B-design top plate with cable entry and ventilation openings
- Bottom plate: without bottom plate
- Substitute X with desired color: **B** - RAL 7035 (light grey)
H - RAL 9005 (black)



RSF-42-60/100-BL04-B

RSF-42-80/100-BL05-X

Recommended as the inner rack in the row or racks in data center using hot/cold aisle or contained aisle arrangements. Dedicated design for housing heavy servers/active components. Fully compatible with High Density Wire Managers.



RSF-42-80/100-BL05-H

- Height: 42U
- Width: 800mm
- Depth: 1000mm
- Load rating: 1000kg
- 2 pairs of sliding 19" vertical P-type extrusions
- Front door: vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Rear door: vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Side panels: without side panels
- Top plate: removable B-design top plate with cable entry and ventilation openings
- Bottom plate: without bottom plate
- Substitute X with desired color: **B** - RAL 7035 (light grey)
H - RAL 9005 (black)



RSF-42-80/100-BL05-B

RSF-42-80/100-BL06-X

Recommended as the inner rack in the row or racks in data center using hot/cold aisle or contained aisle arrangements. Dedicated design for housing heavy servers/active components. Ideal for deployments with limited space in hot aisle (vertically divided rear vented door). Fully compatible with High Density Wire Managers.



RSF-42-80/100-BL06-H

- Height: 42U
- Width: 800mm
- Depth: 1000mm
- Load rating: 1000kg
- 2 pairs of sliding 19" vertical P-type extrusions
- Front door: vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Rear door: vertically divided vented door - perforation rate 83%, swivel handle multipoint lock - DIN profile, universal key, EK 333
- Side panels: without side panels
- Top plate: removable B-design top plate with cable entry and ventilation openings
- Bottom plate: without bottom plate
- Substitute X with desired color: **B** - RAL 7035 (light grey)
H - RAL 9005 (black)



RSF-42-80/100-BL06-B

RSF-BYTEline :: tailored data center configurations of 19" server rack RSF series