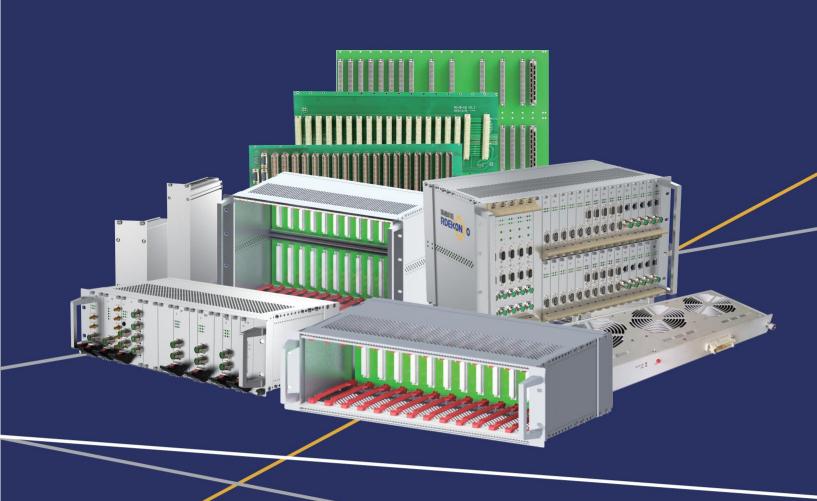


# **SUBRACK**

## Model Selection Manual for Subracks

BEIJING RDEKONO ELECTRONIC EQUIPMENT CO.,LTD

Responsibility and Innovation Connection and protection







### Beijing RdeKono Electronic Equipment Beijing Rdekono Electronic Equipment co., Ltd



Beijing Rdekono Electronic Equipment Co., Ltd. is a scientific and technological enterprise engaged in products design and manufacturing, with national high-tech enterprise qualification and ISO TS22163 quality management system.

We have operation headquarters and R&D center in Beijing, a parts processing center in Cangzhou, and a complete equipment manufacturing center in Tianjin. Rdekono has a professional design team based on the complete equipment engineering technology. Rdekono has multiple technology integration design capabilities and focuses on the R&D of complete equipment system. Our technical scope includes usability design, structural design, heat dissipation design, electromagnetic shielding design, power distribution design, reliability protection design and other professional fields.

Our technical development concept is -profit users and save manufacturing cost. Through design innovative and advanced manufacturing technology, we can provide customers with complete services from product design, mechanical manufacturing to electrical and mechanical parts assembly. Rdekono is committed to helping our customers improve product competitiveness and reduce development and production costs, shorten the development cycle, and achieve market goals fast .

Mission: Integration of innovation, excellence, development and manufacturing of competitive products.

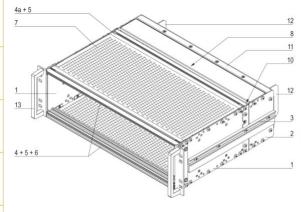
Enterprise vision: TO become a first-class electronic mechanical structure solution supplier.

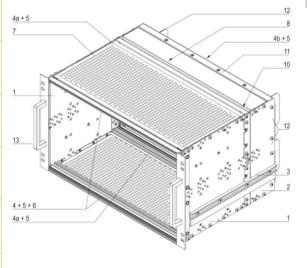
Core values: Achieve cus TO mer value, improve employee welfare, return TO all shareholders.

# **SNCF Shielded Subracks**









### **SNCF Subracks, Shielding Protection**

■ Tested according to NF F61-005 and NF F60-002 standards

瑞德科诺

RDEKON O

- 3U, 6U, 21T,320mm deep, for board depth 220mm
- 1T=4HP

#### Delivery Comprises(kit)

Item	3U Qty	6U Qty	Description
1	2	2	Side panel, 19" support bracket
2	2	2	Side panel extension
3	2	2	External guide rail
4	2	2	Front rails
4a	2	2	Rear rails
4b	-	1	Middle rails
5	4	6	Threaded insert
6	2	2	Perforated strip
7	2	2	EMC Cover plate
8	2	2	EMC Rear cover plate
9	1	1	EMC kit for gasketing
10	1	2	Backplane shielding kit
11	1	2	Rear frame
12	2	4	Protective bracket
13	2	2	Handles
14	1	1	Assembly part kit with self-locking screws

#### Order information

Height	Width	Depth	Order no	
3U	84HP	320	83843201	
6U	84HP	320	86843201	

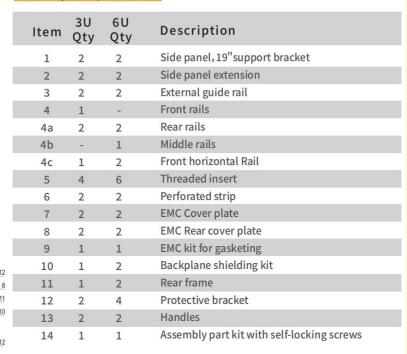
# 瑞德科诺 RDEKON O

**SNCF CPCI Shielded Subracks** 

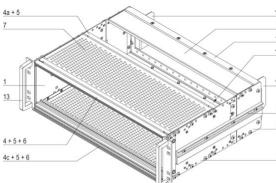
#### SNCF Subracks, CPCI Shielded Protection

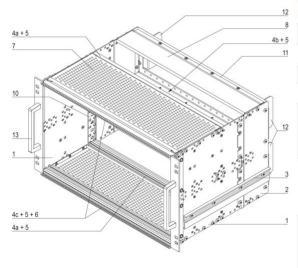
- Tested according to NF F61-005 and NF F60-002 standards
- 3U, 6U, 21T,320mm deep, for board depth 160mm
- Subracks compliant with IEEE 1101.10 standard for Compact PCI systems

#### Delivery Comprises(kit)









#### Order information

H Height	HP Width	Depth mm	Order no	
3U	84HP	320	83843202	
6U	84HP	320	86843202	

#### Subracks mounting accessories (optional)

Item	Description	Order no
1	ESD clips for guide rails	1010003
2	ESD clips for alignment pin of the CompactPCI/VME64X handles	1010001
3	Pan head screw with Torx M2.5X10	1004014
4	$\label{lem:compact} CompacPCI/VME64x\ System\ Board\ Guide\ rail, Comply\ with\ IEEE1101.10/11\ s$ $tandard, The\ slot\ is\ 2mm\ wide,\ and\ can\ be\ installed\ with\ microswitch\ and$ anti misplug\ coding\ key. It\ is\ used\ to\ install\ the\ card\ with\ 160mm\ depth,\ red	1001020
5	CompacPCI/VME64x System Board Guide rail, Comply with IEEE1101.10/11 s tandard, The slot is 2mm wide, and can be installed with microswitch and anti misplug coding key. It is used to install the card with 160mm depth, Grey	1001118
6	CompacPCI/VME64x System Board Guide rail, Comply with IEEE1101.10/11 s tandard, The slot is 2mm wide, and can be installed with microswitch and anti misplug coding key. It is used to install the card with 162mm depth, Gree	1001117

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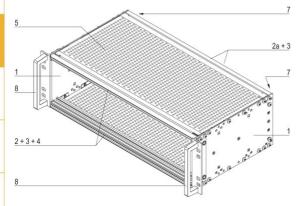
Subracks Accessories

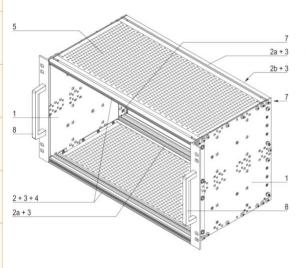
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### **SNCF Unshielded Subracks**







### SNCF Subracks, Unshielded protect

- Tested according to EN 50155 standard
- 3U, 6U, 84HP,235mm deep, for board depth 220mm

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#### Delivery Comprises(kit)

Item	3U Qty	6U Qty	Description
1	2	2	Side panel, 19" support bracket
2	2	2	Front rails
2a	2	2	Rearrails
2b	_	1	Middle rails
3	4	6	Threaded insert
4	2	2	Perforated strip
5	2	2	Cover plate
6	1	1	Shielding tape
7	1	2	Shielding tape, Shielding protection for backplane
8	2	2	Handles
9	1	1	Assembly part kit with self-locking screws

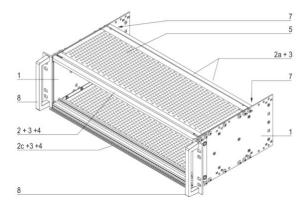
#### Order information

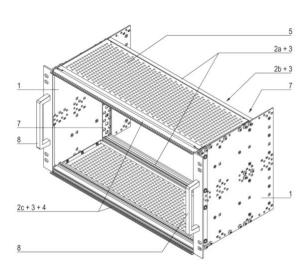
Height	Width	Depth mm	Order no
3U	84HP	235	83842353
6U	84HP	235	86842353



SNCF EMC Shielded Subracks







#### SNCF Subracks, EMC Shielded Protection

- Tested according to NF F61-005 and NF F60-002 standards
- JU, 6U, 84HP,235mm deep, for board depth 160mm
- Subracks compliant with IEEE 1101.10 standard for CompactCPI systems

#### Delivery Comprises(kit)

Item	3U Qty	6U Qty	Description
1	2	2	Side panel, 19"support bracket
2	1	-	Front rails
2a	2	2	Rear rails
2b	-	1	Middle rails
2c	1	2	Front rails
3	4	6	Threaded insert
4	2	2	Perforated strip
5	2	2	Cover plate
6	1	1	Shielding tape
7	1	2	Shielding tape, Shielding protection for backplane
8	2	2	Handles
9	1	1	Assembly part kit with self-locking screws

#### Order information

H Height	HP Width	Depthmm	Order no
3U	84HP	320	83842354
6U	84HP	320	86842354

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Side panel
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Subracks Accessories

Panel

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