Aluminum - Open Frame - Relay Racks Knockdown (RRAL Series)



Features:

- Lightweight aluminum...
- Shipped knocked down...
- Choice of 19" or 23" panel width...
- Easy assembly - only 12 bolts...
- Front & rear flange is drilled and tapped (12-24) universal EIA (5/8 - 5/8 - 1/2 inch) spacing...
- Includes quantity 30, 12-24 x 5/8" pan head screws...
- For use as a single, free standing unit for support of standard 19” (or 23") rack mount devices...
- Compatible with most other manufacturers for joining (see joining kit below)...
- Recommended maximum weight (RRAL2384 tested) - 840 pounds...
- Base can be lagged to floor or will accept **casters & dollies** (Part Numbers **RRLDCASTER, RRLPDOL or RRHDDOL**)
- Available either unfinished (shown) or black textured powder paint.



Assembly Instructions

19" Panel Width

Part Number	Color	Paint Texture	Reader File	AutoCAD .dxf file (zipped)	3D Solid Model .stp file (zipped)	Panel Width	Panel Height		Overall Dimensions (Inches)	
							Inches	Units	Width	Height
RRAL1948 RRAL1948BK	Unfinished Black	N/A Textured	309K	55K	72K	**19"**	**42**	24	20"	48"
RRAL1972 RRAL1972BK	Unfinished Black	N/A Textured	335K	59K	99K	**19"**	**66.5**	38	20"	72"

RRAL1984 **RRAL1984BK**	Unfinished Black	N/A Textured	PDF 350K	ZIP 61K	3D ZIP 112K	**19"**	**78.75**	45	20"	84"
23" Panel Width										
RRAL2348 **RRAL2348BK**	Unfinished Black	N/A Textured	PDF 302K	ZIP 55K	3D ZIP 72K	**23"**	**42**	24	24"	48"
RRAL2372 **RRAL2372BK**	Unfinished Black	N/A Textured	PDF 323K	ZIP 59K	3D ZIP 99K	**23"**	**66.5**	38	24"	72"
RRAL2384 **RRAL2384BK**	Unfinished Black	N/A Textured	PDF 356K	ZIP 61K	3D ZIP 111K	**23"**	**78.75**	45	24"	84"

Vertical Rail Close Up



Vertical Cable Organizers:

- Used to organize large bundles of connecting wires
- Manufactured in 16 Ga. steel
- Mounts to either side of open relay rack
- Units are 6" wide
- Finished in rugged black textured powder paint



Photo shown with two single
units mounted to both sides.

- Two units shown here, with a black painted RRAL open relay rack

Part Number	Use	Reader File	Use With Rack Height (Overall)
RRCMS48	Single Side	-	48"
RRCMS72	Single Side	-	72"
RRCMS84	Single Side	67K	84"
RRCMD84	Single Side (Front & Rear)	42K	84"

Assembly Instructions

Joining Kit:



Part Number **RRALJK**

- Kit contains enough hardware to join two relay racks
- Used to join relay racks side by side
- No drilling required
- Connects through supplied 6 holes (2 in top, middle & bottom) of frame

Assembly Instructions

19" Panel Accessories:

- Casters & Dollies **(RR series)**
- Aluminum rack panels **(PBPA series)**
- Steel rack panels **(PBPS series)**
- Formed steel rack panels **(PBFS series)**
- Ventilated & Access Panels **(Louvers, slots, baffles etc.)**
- Doors & Chassis - Panel Mount **(Hinged & fixed)**
- Cable Organizing **(Panel mount rings, velcro strap panels & guides)**
- Shelves - Panel Mount **(Fixed, solid & vented)**
- Shelves & Slides - Dual Vertical Rail Mount **(Fixed, pull out, solid & vented, drawers, etc.)**
- Keyboard Shelves & Drawers **(Vertical rail mount)**
- Rack mount power bars **(1582 & 1583 series)**
- Fans **(Fans, Fan Kits, Grills & Filters)**
- Cooling Panels **(Ventilated Panels, Fan Panels & Baffles)**
- Blowers **(BSP series)**
- Fan Trays **(FT series)**
- Mounting hardware (**remember** the RRAL series is tapped for 12-24) **(Hardware)**

23" Panel Accessories:

- Casters & Dollies **(RR series)**
- 19" to 23" panel adaptors **(PA series)**
- Shelves **(Rail Mount)**

DOWNLOAD **RRAL rack - catalog pages (2)** - Adobe Reader .pdf format (123K)

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