

# Open Frame Rack 2-Post

## Data Solutions



Designed for use in communication data centers and telecommunication rooms, 2-Post Open Frame Racks satisfy basic functional requirements for structuring cable. Racks are available in 3-inch or 6-inch column widths.

### INDUSTRY STANDARDS

UL 2416 Listed; File No. E230874

cUL Listed per CSA C22.2 No. 182.4; File No. E230874

EIA 310-D

### FEATURES

Range of heights from 4 feet to 9 feet (24U to 58U) to match capacity requirements; 19-inch Rack Packages are 7-feet high

Side rails are tapped on both sides with 12-24UNC threads for quick installation

EIA Universal 5/8 inch - 5/8 inch - 1/2 inch vertical mounting hole pattern matches industry standards

RU markings on both front and back of uprights make it easier to mount equipment

Packed unassembled in individual cartons; assembly hardware is furnished for convenient storage and installation

Convenient rack and cable manager packages offered with either one or two 6-inch cable managers; includes one-piece hinged cover

### SPECIFICATIONS

Table 1/2

Catalog Number	Article Number	Height	Width	Depth	Material	Finish
EDR23FM45U	21669	2134mm	616mm	381mm	Aluminum	Powder Coated
EDR19FM45U	21619	2134mm	514mm	381mm	Aluminum	Powder Coated
EVR23FM45U	22039	2134mm	616mm	381mm	Aluminum	Mill
EDR19FM45U6	25324	2134mm	515mm	457mm	Aluminum	Powder Coated
EVR23FM51U	22049	2438mm	616mm	381mm	Aluminum	Mill
EDR19FM45UC M1	14643	2134mm	699mm	457mm	Aluminum	Powder Coated

CatalogNumber	Article Number	Height	Width	Depth	Material	Finish
EDR19FM38U	21609	1829mm	514mm	381mm	Aluminum	Powder Coated
EVR19FM58U	35319	2743mm	514mm	381mm	Aluminum	Mill
EDR19FM45UC M2	14644	2134mm	883mm	457mm	Aluminum	Powder Coated
EVR19FM51U	22029	2438mm	514mm	381mm	Aluminum	Mill
EDR19FM51U	21629	2438mm	514mm	381mm	Aluminum	Powder Coated
EDR19FM51U6	25325	2438mm	515mm	457mm	Aluminum	Powder Coated
EVR19FM45U	22019	2134mm	514mm	381mm	Aluminum	Mill
EDR19FM24U	21599	1219mm	514mm	381mm	Aluminum	Powder Coated
EDR23FM24U	21649	1219mm	616mm	381mm	Aluminum	Powder Coated
EWR19FM45U	36108	2134mm	514mm	381mm	Aluminum	Mill
EDR19FM58U	35309	2743mm	514mm	381mm	Aluminum	Powder Coated
EDR23FM38U	21659	1829mm	616mm	381mm	Aluminum	Powder Coated
EDR23FM51U	21679	2438mm	616mm	381mm	Aluminum	Powder Coated

Table 2/2

Catalog Number	Article Number	Color	Color Code	Thickness	Rack Units
EDR23FM45U	21669	Jet Black	RAL 9005	3.5mm	45U
EDR19FM45U	21619	Jet Black	RAL 9005	3.5mm	45U
EVR23FM45U	22039			3.5mm	45U
EDR19FM45U6	25324	Jet Black	RAL 9005	3.5mm	45U
EVR23FM51U	22049			3.5mm	51U
EDR19FM45UCM1	14643	Jet Black	RAL 9005	3.5mm	45U
EDR19FM38U	21609	Jet Black	RAL 9005	3.5mm	38U
EVR19FM58U	35319			3.5mm	58U
EDR19FM45UCM2	14644	Jet Black	RAL 9005	3.5mm	45U
EVR19FM51U	22029			3.5mm	51U
EDR19FM51U	21629	Jet Black	RAL 9005	3.5mm	51U
EDR19FM51U6	25325	Jet Black	RAL 9005	3.5mm	51U
EVR19FM45U	22019			3.5mm	45U
EDR19FM24U	21599	Jet Black	RAL 9005	3.5mm	24U
EDR23FM24U	21649	Jet Black	RAL 9005	3.5mm	24U
EWR19FM45U	36108	White	RAL 9003	3.5mm	45U
EDR19FM58U	35309	Jet Black	RAL 9005	3.5mm	58U
EDR23FM38U	21659	Jet Black	RAL 9005	3.5mm	38U
EDR23FM51U	21679	Jet Black	RAL 9005	3.5mm	51U

## WARNING

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nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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