

AccessPlus Double-Hinge Type 1

Data Solutions



AccessPlus Cabinets provide security, equipment access, cooling and support for network and other 19-inch rack-mount equipment. The cabinet has three components: front door, center section and wall section.

INDUSTRY STANDARDS

UL 2416; Type 1; File No. E230874

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

EIA 310-D

NEMA/EEMAC Type 1

EIC 60529 IP20

Per BICSI TDMM Tenth edition, Chapter 7,

Telecommunication Enclosures (TE)

FEATURES

Double-hinged for easy equipment access; center section provides 19-in. rack mounting per EIA universal spacing and is accessed through the front door or swing the center section away from the wall section for rear access

Front door has either a solid steel or hardened, tinted safety-glass window door for superior scratch resistance

Center section easily removed from rear section; tool-less one person installation possible

Self-grounding, plated steel rack angles fully adjustable within center section

Wall section provides cable entry and cable management with knockouts or gland plates

Gland plate model provides easy retrofit and fast installation and allows for pre-terminated cables or pre-wired patch panels; no need to re-terminate and test

Self-locking center-to-wall section latches in two locations

Front access to all latches (no exposed side latches); cabinet can be installed tightly in corners

Vented sides provide cross flow ventilation to improve heat dissipation

Vertical cable manager included in 28-in.-wide models

One set of plated, self-grounding, tapped 10-32 rack angles per EIA universal spacing standards, which can be adjusted front to-back, is provided with each center section of the cabinet; additional tapped- or square-hole rack angles can be added to the cabinet to provide additional mounting

SPECIFICATIONS

Color: Jet Black

Material: Mild Steel
Finish: Powder Coated
Color Code: RAL 9005

Table 1/2

Catalog Number	Article Number	Height	Width	Depth	Thickness	Rack Units
EWMS242418	17873	23.62in	23.62in	18.2in	14ga	12U
EWMS242425	17876	23.62in	23.62in	25.09in	14ga	12U
EWMS242430	28596	23.6in	24.41in	30in	14ga	12U
EWMS242436	28597	23.6in	24.41in	37.5in	14ga	12U
EWMS362418	17874	36.02in	23.62in	18.2in	14ga	19U
EWMS362425	17877	36.02in	23.62in	25.09in	14ga	19U
EWMS362430	28598	36in	24.41in	30in	14ga	19U
EWMS362436	28601	36in	24.41in	37.5in	14ga	19U
EWMS482418	17875	48.03in	23.62in	18.2in	14ga	26U
EWMS482425	17878	48.03in	23.62in	25.09in	14ga	26U
EWMS482436	28608	48in	24.41in	37.5in	14ga	26U
EWMW162418	28592	16.75in	24.41in	18.2in	14ga	8U
EWMW162425	28593	16.75in	24.41in	25.1in	14ga	8U
EWMW242418	17853	23.6in	23.62in	18.2in	14ga	12U
EWMW242425	17858	23.62in	23.62in	25.09in	14ga	12U
EWMW242430	17865	23.62in	23.62in	30.01in	14ga	12U

Catalog Number	ArticleNumber	Height	Width	Depth	Thickness	Rack Units
EWMW242436	28594	23.6in	24.41in	37.5in	14ga	12U
EWMW242825	17868	23.62in	27.56in	25.09in	14ga	12U
EWMW362418	17854	36.02in	23.62in	18.2in	14ga	19U
EWMW362425	17861	36.02in	23.62in	25.09in	14ga	19U
EWMW362430	17866	36.02in	23.62in	30.01in	14ga	19U
EWMW362436	28595	36in	24.41in	37.5in	14ga	19U
EWMW362825	17871	36.02in	27.56in	25.09in	14ga	19U
EWMW482418	17855	48.03in	23.62in	18.2in	14ga	26U
EWMW482425	17862	48.03in	23.62in	25.09in	14ga	26U
EWMW482430	17867	48.03in	23.62in	30.01in	14ga	26U
EWMW482436	28606	48in	24.41in	37.5in	14ga	26U
EWMW482825	17872	48.03in	27.56in	25.09in	14ga	26U
EWMW602418	17856	60.04in	23.62in	18.2in	14ga	32U
EWMW602425	17863	60.04in	23.62in	25.09in	14ga	32U
EWMW722418	17857	72.05in	23.62in	18.2in	14ga	39U
EWMW722425	17864	72.05in	23.62in	25.09in	14ga	39U
EWMWG242418	17881	23.62in	23.62in	18.2in	14ga	12U

Catalog Number	ArticleNumber	Height	Width	Depth	Thickness	Rack Units
EWMWG24242 5	17884	23.62in	23.62in	25.09in	14ga	12U
EWMWG24243 6	28602	23.6in	24.41in	37.5in	14ga	12U
EWMWG24282 5	28603	23.6in	28.31in	25.1in	14ga	12U
EWMWG36241 8	17882	36.02in	23.62in	18.2in	14ga	19U
EWMWG36242 5	17885	36.02in	23.62in	25.09in	14ga	19U
EWMWG36243 6	28604	36in	24.41in	37.5in	14ga	19U
EWMWG36282 5	28605	36in	28.31in	25.1in	14ga	19U
EWMWG48241 8	17883	48.03in	23.62in	18.2in	14ga	26U
EWMWG48242 5	17886	48.03in	23.62in	25.09in	14ga	26U
EWMWG48282 5	28607	48in	28.31in	25.1in	14ga	26U

Table 2/2

Catalog Number	Article Number	Load Capacity
EWMS242418	17873	250lb
EWMS242425	17876	250lb
EWMS242430	28596	250lb

Catalog Number	Article Number	Load Capacity
EWMS242436	28597	250lb
EWMS362418	17874	300lb
EWMS362425	17877	300lb
EWMS362430	28598	300lb
EWMS362436	28601	300lb
EWMS482418	17875	350lb
EWMS482425	17878	350lb
EWMS482436	28608	350lb
EWMW162418	28592	
EWMW162425	28593	
EWMW242418	17853	250lb
EWMW242425	17858	250lb
EWMW242430	17865	250lb
EWMW242436	28594	250lb
EWMW242825	17868	250lb
EWMW362418	17854	300lb
EWMW362425	17861	300lb
EWMW362430	17866	300lb

Catalog Number	Article Number	Load Capacity
EWMW362436	28595	300lb
EWMW362825	17871	300lb
EWMW482418	17855	350lb
EWMW482425	17862	350lb
EWMW482430	17867	350lb
EWMW482436	28606	350lb
EWMW482825	17872	350lb
EWMW602418	17856	400lb
EWMW602425	17863	400lb
EWMW722418	17857	500lb
EWMW722425	17864	500lb
EWMWG242418	17881	250lb
EWMWG242425	17884	250lb
EWMWG242436	28602	250lb
EWMWG242825	28603	250lb
EWMWG362418	17882	300lb
EWMWG362425	17885	300lb
EWMWG362436	28604	300lb

Catalog Number	Article Number	Load Capacity
EWMWG362825	28605	300lb
EWMWG482418	17883	350lb
EWMWG482425	17886	350lb
EWMWG482825	28607	350lb

WARNING

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 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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