## **Product Datasheet** FU22DN





FU22DN

## Enclosure, NewVegaD, 537x550x150mm, 48 modules, flush-mounted, distribution

## **Technical Features**

Suitable for outdoor usage         No           Mounting on         Flush mounting           Electric current         Flush mounting           Rated current         160 A           Equipment         Pumber of rails         2           Number of rails         2         2           Number of rails         2         2           Number of rows         2         2           Number of section in width         2         2           With lock         No         No           Hais neutral terminal block         No         No           Capacity           Number of modules         48         8           Dimensions           Height         537 mm         9           Width         600 mm         9           Width         600 mm         9           Width         600 mm         9           Built-in width         550 mm         9           Cover, door	Installation, mounting	
Electric current Rated current 160 A  Equipment Number of rails 2 Number of rews 2 Number of section in width 2 With lock No Has neutral terminal block No  Capacity Number of modules  Safety  Midth Material  Material  Material  Equipment  No  Safety  Protection class Insolation	Suitable for outdoor usage	No
Rated current         160 A           Equipment         2           Number of rails         2           Number of rows         2           Number of section in width         2           With lock         No           Has neutral terminal block         No           Capacity         Vincensions           Height         537 mm           Width         600 mm           Built-in width         650 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door         Vor           Door/cover is transparent         No           Connection         No           Number of conduit inlets         4           Material         Metal           Material         Metal           Plastic         9010           Colour         Pure white           Equipment         No           Has earthing terminal block         No           Has mounting plate         No           Safety         Protection class         Isolation class II           Impact resistance IK         IK07           Ingress Protect	Mounting on	Flush mounting
Equipment         2           Number of rails         2           Number of section in width         2           With lock         No           Has neutral terminal block         No           Capacity           Number of modules         48           Dimensions           Height         537 mm           Width         600 mm           Depth         150 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door         Cover, door           Door/cover is transparent         No           Connection         No           Material         Metall           Material         Metall           RAL code         9010           Colour         Pure white           Equipment         No           Has earthing terminal block         No           Has earthing terminal block         No           Has earthing terminal block         No           Protection class         Isolation class II           Impact resistance IK         IK07           Ingress Protection (IP) class         IR50	Electric current	
Number of rails         2           Number of rows         2           Number of section in width         2           With lock         No           Has neutral terminal block         No           Capacity           Number of modules         48           Dimensions           Height         537 mm           Width         600 mm           Depth         150 mm           Built-in width         550 mm           Built-in width units         24           Cover, door         2           Door/cover is transparent         No           Connection         No           Number of conduit inlets         4           Materials         Metal           Material         Metal           RAL code         9010           Colour         Pure white           Equipment         No           Has earthing terminal block         No           Has mounting plate         No           Safety         Protection class II           Impact resistance IK         IKO7           Ingress Protection (IP) class         Isolation class II           Impact protection (IP) class         Impact	Rated current	160 A
Number of rails         2           Number of rows         2           Number of section in width         2           With lock         No           Has neutral terminal block         No           Capacity           Number of modules         48           Dimensions           Height         537 mm           Width         600 mm           Depth         150 mm           Built-in width         550 mm           Built-in width units         24           Cover, door         2           Door/cover is transparent         No           Connection         No           Number of conduit inlets         4           Materials         Metal           Material         Metal           RAL code         9010           Colour         Pure white           Equipment         No           Has earthing terminal block         No           Has mounting plate         No           Safety         Protection class II           Impact resistance IK         IKO7           Ingress Protection (IP) class         Isolation class II           Impact protection (IP) class         Impact	Equipment	
Number of section in width         2           With lock         No           Has neutral terminal block         No           Capacity         48           Dimensions         48           Height         537 mm           Width         600 mm           Depth         150 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door         Door/cover is transparent         No           Connection         No           Material         Metal           Material         Metal           RAL code         9010           Colour         Pure white           Equipment         No           Has earthing terminal block         No           Has earthing terminal block         No           Has mounting plate         No           Safety         Protection class Isolation class		2
Number of section in width lock         No           With lock         No           Has neutral terminal block         No           Capacity         ***           Number of modules         48           Dimensions         ***           Height         537 mm           Width         600 mm           Depth         150 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door         ***           Door/cover is transparent         No           Connection         ***           Number of conduit inlets         4           Materials         Metal Plastic           RAL code         9010           Colour         Pure white           Equipment         ***           Has earthing terminal block         No           Has earthing terminal block         No           Safety         ***           Protection class         Isolation class II           Impact resistance IK         IKO7           Ingress Protection (IP) class         ISOlation class           Ingress Protection (IP) class         Without lock </td <td>Number of rows</td> <td></td>	Number of rows	
With lock         No           Has neutral terminal block         No           Capacity         No           Dimensions         48           Height         537 mm           Width         600 mm           Depth         950 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door         2           Door/cover is transparent         No           Connection         Value of conduit inlets         4           Material         Metal Plastic           RAL code         9010           Colour         Pure white           Equipment         No           Has earthing terminal block         No           Has earthing terminal block         No           Safety         Protection class Is Isolation class Is Impact resistance IK         IKO7           Ingress Protection (IP) class         Isolation class Is Isolation class Is Impact resistance IK         IKO7           Ingress Protection (IP) class         ISOlation class Is Isolation class Is Impact resistance IX         IKO7	Number of section in width	
Has neutral terminal block         No           Capacity         No           Number of modules         48           Dimensions         Height         537 mm           Width         600 mm           Depth         150 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door         Voor/cover is transparent         No           Connection         No           Material         Metall           RAL code         9010           Colour         Pure white           Equipment         No           Has earthing terminal block         No           Has mounting plate         No           Safety         Protection class         Isolation class II           Impact resistance IK         IK07           Ingress Protection (IP) class         IP30           Locking type         Without lock           Sustainability	With lock	
Number of modules         48           Dimensions         1537 mm           Width         600 mm           Depth         150 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door         Voor/cover is transparent         No           Connection         Voor/cover is transparent         Mo           Materials         Metal Plastic           RAL code         9010           Colour         Pure white           Equipment         No           Has earthing terminal block         No           Has mounting plate         No           Safety         Protection class Is Isolation class Is Impact resistance IK         IKO7           Ingress Protection (IP) class         IP30           Locking type         Without lock           Sustainability	Has neutral terminal block	
Number of modules         48           Dimensions         1537 mm           Width         600 mm           Depth         150 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door         Voor/cover is transparent         No           Connection         Voor/cover is transparent         Mo           Materials         Metal Plastic           RAL code         9010           Colour         Pure white           Equipment         No           Has earthing terminal block         No           Has mounting plate         No           Safety         Protection class Is Isolation class Is Impact resistance IK         IKO7           Ingress Protection (IP) class         IP30           Locking type         Without lock           Sustainability	Capacity	
Height         537 mm           Width         600 mm           Depth         150 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door         Voor.           Door/cover is transparent         No           Connection         No           Number of conduit inlets         4           Materials         Metal           RAL code         9010           Colour         Pure white           Equipment         Has earthing terminal block         No           Has arounting plate         No           Safety         Protection class II         Impact resistance IK         IKO7           Ingress Protection (IP) class         IP30           Locking type         Without lock           Sustainability		48
Height         537 mm           Width         600 mm           Depth         150 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door         Voor.           Door/cover is transparent         No           Connection         No           Number of conduit inlets         4           Materials         Metal           RAL code         9010           Colour         Pure white           Equipment         Has earthing terminal block         No           Has arounting plate         No           Safety         Protection class II         Impact resistance IK         IKO7           Ingress Protection (IP) class         IP30           Locking type         Without lock           Sustainability	Dimensions	
Width         600 mm           Depth         150 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door		537 mm
Depth         150 mm           Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door		
Built-in width         550 mm           Built-in depth         110 mm           Number of width units         24           Cover, door         Confection           Number of conduit inlets         4           Materials         Metail Metail Plastic           RAL code         9010           Colour         Pure white           Equipment         No           Has earthing terminal block         No           Has mounting plate         No           Safety         Protection class Isolation class Isolation class II Impact resistance IK         IKO7           Ingress Protection (IP) class         IP30           Locking type         Without lock           Sustainability         Without lock		
Built-in depth         110 mm           Number of width units         24           Cover, door	•	
Number of width units       24         Cover, door       Door/cover is transparent       No         Connection       Number of conduit inlets       4         Materials       Metal Plastic         RAL code       9010         Colour       Pure white         Equipment       Has earthing terminal block       No         Has earthing terminal block       No         Safety         Protection class       Isolation class II         Impact resistance IK       Impact resistance IK       IK07         Ingress Protection (IP) class       IP30         Locking type       Without lock         Sustainability		
Door/cover is transparentNoConnectionNumber of conduit inlets4MaterialsMaterialMetal Plastic PlasticRAL code9010ColourPure whiteEquipmentNoHas earthing terminal blockNoHas mounting plateNoSafetySafetyProtection classIsolation class IIImpact resistance IKIKO7Ingress Protection (IP) classIP30Locking typeWithout lockSustainability		
Door/cover is transparentNoConnectionNumber of conduit inlets4MaterialsMaterialMetal Plastic PlasticRAL code9010ColourPure whiteEquipmentNoHas earthing terminal blockNoHas mounting plateNoSafetySafetyProtection classIsolation class IIImpact resistance IKIKO7Ingress Protection (IP) classIP30Locking typeWithout lockSustainability	Cover, door	
Connection         Number of conduit inlets       4         Materials         Material       Metal Plastic Plastic         RAL code       9010         Colour       Pure white         Equipment         Has earthing terminal block       No         Has mounting plate       No         Safety         Protection class       Isolation class II         Impact resistance IK       IK07         Ingress Protection (IP) class       IP30         Locking type       Without lock         Sustainability		No
Number of conduit inlets     4       Materials     Metal Plastic Plastic       RAL code     9010       Colour     Pure white       Equipment     No       Has earthing terminal block     No       Has mounting plate     No       Safety     Protection class I Impact resistance IK     IK07       Ingress Protection (IP) class     IP30       Locking type     Without lock       Sustainability		
MaterialsMaterialMetal PlasticRAL code9010ColourPure whiteEquipmentSearthing terminal blockNoHas earthing plateNoSafetyNoProtection classIsolation class IIImpact resistance IKIK07Ingress Protection (IP) classIP30Locking typeWithout lock		1
MaterialMetal PlasticRAL code9010ColourPure whiteEquipmentHas earthing terminal blockNoHas mounting plateNoSafetyProtection classIsolation class IIImpact resistance IKIK07Ingress Protection (IP) classIP30Locking typeWithout lockSustainability	Number of conduit mices	
Plastic RAL code 9010 Colour Pure white  Equipment Has earthing terminal block No Has mounting plate No  Safety Protection class Isolation class II Impact resistance IK IK07 Ingress Protection (IP) class IP30 Locking type Without lock  Sustainability		
RAL code         9010           Colour         Pure white           Equipment         No           Has earthing terminal block         No           Has mounting plate         No           Safety         Protection class         Isolation class II           Impact resistance IK         IK07           Ingress Protection (IP) class         IP30           Locking type         Without lock           Sustainability	Material	
Colour     Pure white       Equipment     No       Has earthing terminal block     No       Has mounting plate     No       Safety     Safety       Protection class     Isolation class II       Impact resistance IK     IK07       Ingress Protection (IP) class     IP30       Locking type     Without lock       Sustainability	DAL code	
Equipment Has earthing terminal block No Has mounting plate No  Safety Protection class Isolation class II Impact resistance IK IK07 Ingress Protection (IP) class IP30 Locking type Without lock  Sustainability		
Has earthing terminal block Has mounting plate No  Safety Protection class Impact resistance IK Ingress Protection (IP) class Locking type Without lock  Sustainability	Colour	Pure white
Has mounting plate No  Safety  Protection class Isolation class II Impact resistance IK IK07 Ingress Protection (IP) class IP30 Locking type Without lock  Sustainability	Equipment	
Safety  Protection class   Isolation class   Impact resistance   IK   IK07   Ingress Protection (IP) class   IP30   Locking type   Without lock	Has earthing terminal block	No
Protection class I Isolation class II Impact resistance IK IK07 Ingress Protection (IP) class IP30 Locking type Without lock  Sustainability	Has mounting plate	No
Impact resistance IK IK07 Ingress Protection (IP) class IP30 Locking type Without lock  Sustainability	Safety	
Ingress Protection (IP) class Locking type Without lock Sustainability		
Locking type Without lock  Sustainability		IK07
Sustainability	Ingress Protection (IP) class	IP30
	Locking type	Without lock
RoHS conform Yes	Sustainability	
	RoHS conform	Yes