



## Steel enclosure, Orion.Plus, plain door 800x500x250 mm

## **Technical properties**

Configuration Number of modules 110 Compatibility Suitable for lightning protection No Electric current Rated current 630 A Dimensions Insertion depth 250 mm Depth of installed product 250 mm Internal depth 250 mm Height of installed product 800 mm Width of installed product 500 mm Width in division units 22 Thickness of sidewall material 2 mm Cover, door Material thickness cover 2 mm Type of door closing lock with male triangular wrench interlockable Yes Cover type Closed (plain) Door leave single Transparent cover or door No Materials Colour RAL 7035 - Light grey Material Scele (plain) Door leave representation of the product single of the product si	Functions	
Number of modules  Compatibility  Suitable for lightning protection  No  Electric current  Rated current  Sinsertion depth Speth of installed product Internal depth Speth of installed product Speth of installed	Cover with overpressure release	No
Compatibility  Suitable for lightning protection No  Electric current  Rated current 630 A  Dimensions  Insertion depth 250 mm Depth of installed product 250 mm Internal depth 250 mm Height of installed product 800 mm Width of installed product 500 mm Width in division units 222 Thickness of sidewall material 2 mm  Cover, door  Material thickness cover 2 mm Type of door closing lock with male triangular wrench interlockable Yes Cover type Closed (plain) Door leave single Transparent cover or door No  Materials  Colour RAL 7035 Colour RA	Configuration	
Electric current       630 A         Dimensions         Insertion depth       250 mm         Depth of installed product       250 mm         Internal depth       250 mm         Height of installed product       800 mm         Width of installed product       500 mm         Width in division units       22         Thickness of sidewall material       2 mm         Cover, door         Material thickness cover       2 mm         Type of door closing       lock with male triangular wrench interlockable       Yes         Cover type       Closed (plain)         Door leave       single         Transparent cover or door       No         Materials       Colour         RAL 7035       Light grey         RAL colour       RAL 7035         Light grey       Material         Type of surface treatment       powder-coated         Installation, mounting       Sitable for outdoor use       No	Number of modules	110
Electric current       630 A         Dimensions         Insertion depth       250 mm         Depth of installed product       250 mm         Internal depth       250 mm         Height of installed product       800 mm         Width of installed product       500 mm         Width in division units       22         Thickness of sidewall material       2 mm         Cover, door         Material thickness cover       2 mm         Type of door closing       lock with male triangular wrench interlockable       Yes         Cover type       Closed (plain)         Door leave       single         Transparent cover or door       No         Materials       Colour         RAL 7035       Light grey         RAL colour       RAL 7035         Light grey       Material         Type of surface treatment       powder-coated         Installation, mounting       Sitable for outdoor use       No		
Electric current  Rated current  630 A  Dimensions  Insertion depth  250 mm  Depth of installed product  1500 mm  Height of installed product  800 mm  Width of installed product  800 mm  Width of installed product  500 mm  Width in division units  22  Thickness of sidewall material  2 mm  Cover, door  Material thickness cover  7 yme  Type of door closing  10ck with male triangular wrench  Interlockable  Yes  Cover type  Closed (plain)  Door leave  500ur  RAL 7035  Colour  RAL 7035  Light grey  RAL colour  RAL 7035  Light grey  Material  Type of surface treatment  powder-coated  Installation, mounting  Suitable for outdoor use  No		N
Dimensions       Insertion depth     250 mm       Depth of installed product     250 mm       Internal depth     250 mm       Height of installed product     800 mm       Width of installed product     500 mm       Width in division units     22       Thickness of sidewall material     2 mm       Cover, door     2 mm       Material thickness cover     2 mm       Type of door closing     lock with male triangular wrench       Interlockable     Yes       Cover type     Closed (plain)       Door leave     single       Transparent cover or door     No       Materials     RAL 7035       Colour     RAL 7035       Colour     RAL 7035       Colour     RAL 7035       Light grey       Material     Steel       Type of surface treatment     powder-coated       Installation, mounting     No	Suitable for lightning protection	NO
Dimensions  Insertion depth 250 mm  Depth of installed product 250 mm  Internal depth 250 mm  Height of installed product 800 mm  Width of installed product 500 mm  Width in division units 22  Thickness of sidewall material 2 mm  Cover, door  Material thickness cover 2 mm  Type of door closing lock with male triangular wrench Interlockable Yes  Cover type Closed (plain)  Door leave single  Transparent cover or door No  Materials  Colour RAL 7035  Colour RAL 7035 - Light grey  Material Steel  Type of surface treatment powder-coated  Installation, mounting  Suitable for outdoor use No	Electric current	
Insertion depth 250 mm Depth of installed product 250 mm Internal depth 250 mm Height of installed product 800 mm Width of installed product 500 mm Width in division units 22 Thickness of sidewall material 2 mm  Cover, door  Material thickness cover 2 mm Type of door closing lock with male triangular wrench Interlockable Yes Cover type Closed (plain) Door leave single Transparent cover or door No  Materials  Colour RAL 7035 Colour light grey RAL colour RAL 7035 - Light grey Material Steel Type of surface treatment powder-coated  Installation, mounting Suitable for outdoor use No	Rated current	630 A
Insertion depth 250 mm Depth of installed product 250 mm Internal depth 250 mm Height of installed product 800 mm Width of installed product 500 mm Width in division units 22 Thickness of sidewall material 2 mm  Cover, door  Material thickness cover 2 mm Type of door closing lock with male triangular wrench Interlockable Yes Cover type Closed (plain) Door leave single Transparent cover or door No  Materials  Colour RAL 7035 Colour light grey RAL colour RAL 7035 - Light grey Material Steel Type of surface treatment powder-coated  Installation, mounting Suitable for outdoor use No	Dimensions	
Depth of installed product 250 mm Internal depth 250 mm Height of installed product 800 mm Width of installed product 500 mm Width in division units 22 Thickness of sidewall material 2 mm Waterial thickness cover 2 mm Type of door closing Iock with male triangular wrench Interlockable Yes Cover type Closed (plain) Door leave single Transparent cover or door No Materials  Colour RAL 7035 - Light grey Material Steel Type of surface treatment powder-coated Installation, mounting  Suitable for outdoor use No		250 mm
Internal depth 250 mm Height of installed product 800 mm Width of installed product 500 mm Width in division units 22 Thickness of sidewall material 2 mm  Cover, door  Material thickness cover 2 mm Type of door closing lock with male triangular wrench Interlockable Yes Cover type Closed (plain) Door leave single Transparent cover or door No  Materials  Colour RAL 7035 Colour light grey RAL colour RAL 7035 - Light grey Material Steel Type of surface treatment powder-coated  Installation, mounting Suitable for outdoor use No	·	
Height of installed product 800 mm Width of installed product 500 mm Width in division units 22 Thickness of sidewall material 2 mm  Cover, door  Material thickness cover 2 mm Type of door closing lock with male triangular wrench Interlockable Yes Cover type Closed (plain) Door leave single Transparent cover or door No  Materials  Colour RAL 7035 Colour RAL 7035 Colour RAL 7035 - Light grey RAL colour RAL 7035 - Light grey Material Steel Type of surface treatment powder-coated  Installation, mounting Suitable for outdoor use No		
Width of installed product 500 mm Width in division units 22 Thickness of sidewall material 2 mm  Cover, door  Material thickness cover 2 mm Type of door closing lock with male triangular wrench Interlockable Yes Cover type Closed (plain) Door leave single Transparent cover or door No  Materials  Colour RAL 7035 Colour RAL 7035 Colour RAL 7035 - Light grey RAL colour RAL 7035 - Light grey Material Steel Type of surface treatment powder-coated  Installation, mounting Suitable for outdoor use No	·	
Midth in division units  22 Thickness of sidewall material  2 mm  Cover, door  Material thickness cover  2 mm  Type of door closing  lock with male triangular wrench Interlockable  Yes  Cover type  Closed (plain)  Door leave  single  Transparent cover or door  Materials  Colour  RAL 7035  Colour  RAL 7035  Colour  RAL 7035 - Light grey  Material  Steel  Type of surface treatment  powder-coated  Installation, mounting  Suitable for outdoor use  No		
Cover, door  Material thickness cover 2 mm Type of door closing lock with male triangular wrench Interlockable Yes Cover type Closed (plain) Door leave single Transparent cover or door No  Materials  Colour RAL 7035 Colour light grey RAL colour RAL 7035 - Light grey Material Steel Type of surface treatment powder-coated  Installation, mounting Suitable for outdoor use No	·	
Material thickness cover2 mmType of door closinglock with male triangular wrenchInterlockableYesCover typeClosed (plain)Door leavesingleTransparent cover or doorNoMaterialsColourRAL 7035Colourlight greyRAL colourRAL 7035 - Light greyMaterialSteelType of surface treatmentpowder-coatedInstallation, mountingNoSuitable for outdoor useNo	Thickness of sidewall material	2 mm
Material thickness cover2 mmType of door closinglock with male triangular wrenchInterlockableYesCover typeClosed (plain)Door leavesingleTransparent cover or doorNoMaterialsSecond or a second or sight greyColourRAL 7035ColourRAL 7035 - Light greyRAL colourRAL 7035 - Light greyMaterialSteelType of surface treatmentpowder-coatedInstallation, mountingNo		
Type of door closing lock with male triangular wrench Interlockable Yes Cover type Closed (plain) Door leave single Transparent cover or door No  Materials  Colour RAL 7035  Colour light grey  RAL colour RAL 7035 - Light grey  Material Steel  Type of surface treatment powder-coated  Installation, mounting  Suitable for outdoor use No	Cover, door	
Interlockable Yes  Cover type Closed (plain)  Door leave single  Transparent cover or door No  Materials  Colour RAL 7035  Colour light grey  RAL colour RAL 7035 - Light grey  Material Steel  Type of surface treatment powder-coated  Installation, mounting  Suitable for outdoor use No	Material thickness cover	2 mm
Cover type Closed (plain)  Door leave single  Transparent cover or door No  Materials  Colour RAL 7035  Colour light grey  RAL colour RAL 7035 - Light grey  Material Steel  Type of surface treatment powder-coated  Installation, mounting  Suitable for outdoor use No	Type of door closing	lock with male triangular wrench
Door leave single Transparent cover or door No  Materials  Colour RAL 7035  Colour light grey  RAL colour RAL 7035 - Light grey  Material Steel  Type of surface treatment powder-coated  Installation, mounting  Suitable for outdoor use No	Interlockable	Yes
Transparent cover or door No  Materials  Colour RAL 7035  Colour light grey  RAL colour RAL 7035 - Light grey  Material Steel  Type of surface treatment powder-coated  Installation, mounting  Suitable for outdoor use No	Cover type	Closed (plain)
Materials  Colour RAL 7035  Colour light grey  RAL colour RAL 7035 - Light grey  Material Steel  Type of surface treatment powder-coated  Installation, mounting  Suitable for outdoor use No	Door leave	single
Colour RAL 7035  Colour light grey  RAL colour RAL 7035 - Light grey  Material Steel  Type of surface treatment powder-coated  Installation, mounting  Suitable for outdoor use No	Transparent cover or door	No
Colour RAL 7035  Colour light grey  RAL colour RAL 7035 - Light grey  Material Steel  Type of surface treatment powder-coated  Installation, mounting  Suitable for outdoor use No	Materials	
RAL colour  Material  Steel  Type of surface treatment  powder-coated  Installation, mounting  Suitable for outdoor use  No		RAL 7035
Material Steel Type of surface treatment powder-coated  Installation, mounting  Suitable for outdoor use No	Colour	light grey
Type of surface treatment powder-coated  Installation, mounting  Suitable for outdoor use No	RAL colour	RAL 7035 - Light grey
Installation, mounting Suitable for outdoor use  No	Material	Steel
Suitable for outdoor use No	Type of surface treatment	powder-coated
Suitable for outdoor use No	Installation, mounting	
Equipment		No
	Equipment	

Number of rows

Number of keys	2
Number of openings for flange plates	2
Extension possible	Yes
Standards	
European directive WEEE	not concerned
Safety	
IK protection code against mecanical	
impacts	IK10
Protection class	isol.class I
REACH conform	No
RoHS conform	Yes