## Distribution cabinet, HxWxD=1600x800x600mm, IP55

Part no. Article no. XVTL-MP/BF-8/6/16 114502



## Design verification as per IEC/EN 61439

Hard Liss docs of any where the product state of SPC, delth T.20 degrees, individual enclosure, free standing     N     00     36       Individual enclosure, free standing     N     00     37       Individual enclosure, free standing     N     00     36       Stating enclosure, free standing     N     00     36       Midel enclosure free value mounting     N     00     36       Midel enclosure f				
circlevooo <td>Technical data for design verification</td> <td></td> <td></td> <td></td>	Technical data for design verification			
Surfag enclosure, free-standingPyC0251Middle enclosure, free-standingPyC0237Individual enclosure, free-standingPyC0237Medic enclosure for well mountingPyC0237Medic enclosure for well mountingPyC0237Individual enclosure, free-standingPyC0531Starting enclosure for well mountingPyC0531Individual enclosure, free-standingPyC0531Medic enclosure for well mountingPyC0500Starting enclosure for well mountingPyC0600Starting enclosure for well mountingPyC0600Starting enclosure for well mountingPyC0600Starting enclosure for well mountingPyC0600Tot2 Strength for tarrials and partsFyC0076102.2 Correston resistanceFyC0076102.2 Strength for there standing matrials to normal heatFyC0076102.2 Strength for there standing matrials to normal heatFyC0076102.2 Strength for the statuse of muclusing matrials to normal heatFyC0076102.2 Strength for the statuse of muclusing matrials to normal heatFyC0076102.2 Strength for there statuse of muclusing matrials to normal heatFyC0076102.2 Strength for the statuse of muclusing matrials to normal heatFyC0076102.2 Strength for the statuse of muclusing ma				
Middle actoure, free-standingPC027Individual enclosure for wall mountingPC028Starting enclosure for wall mountingPC028Middle enclosure for wall mountingPC028Heat dissidend, at a subject reporture of SPC, data 1:35 dayrese, calculated as per IEE 6000S0S0Individual enclosure, free-standingPC0S0Starting enclosure, free-standingPC0S0Middle onclosure, free-standingPC0S0Starting enclosure, free-standingPC0S0Starting enclosure, free-standingPC0S0Starting enclosure, free-standingPC0S0Starting enclosure for wall mountingPC0S0Starting enclosure for wall mountingPC0S010.22 Correst enclosure for wall mountingPC0<	Individual enclosure, free-standing	P <sub>V</sub>	C0	266
Individual enclosure for wall mountingPyC0249Starting enclosure for wall mountingPyC0237Middle enclosure for wall mountingPyC0237Individual enclosure, free-standingPyC054Starting enclosure, free-standingPyC050Middle enclosure, free-standingPyC050Middle enclosure, free-standingPyC050Middle enclosure for wall mountingPyC0478Middle enclosure for wall mountingPyC0	Starting enclosure, free-standing	P <sub>V</sub>	CO	251
Starting enclosure for wall mounting     Pv     C0     28       Middle enclosure for wall mounting     Pv     C0     37       Hett dissipation, at an ambient temperature of 30°C, delth T.35 degrees, circle dised as presented of 30°C, delth T.35 degrees, circle dised as presented of 30°C, delth T.35 degrees, circle dised as presented of 30°C, delth T.35 degrees, circle dised as presented of 30°C, delth T.35 degrees, circle dised as presented of 30°C, delth T.35 degrees, circle dised as declarer, free-standing     Pv     C0     54       Middle enclosure, free-standing     Pv     C0     50     50       Individual enclosure for wall mounting     Pv     C0     47       Middle enclosure for wall mounting     Pv     C0<	Middle enclosure, free-standing	P <sub>V</sub>	CO	237
Middle enclosure for wall mounting     Px     P2       Heat dissipation, at an ambient tengerature of 35°C, delta T:35 degrees, calculated as per IEC 08890     Px     C0     S14       Individual enclosure, free-standing     Px     C0     S14     S14       Middle enclosure, free-standing     Px     C0     S14     S14     S14       Middle enclosure, free-standing     Px     C0     S0     S14     S14 <td< td=""><td>Individual enclosure for wall mounting</td><td>P<sub>V</sub></td><td>C0</td><td>249</td></td<>	Individual enclosure for wall mounting	P <sub>V</sub>	C0	249
Heat dissipation, at an ambient tamperature of 35°C, deta 1: 35 degrees, calculated as per ICE 04890     PV     C0     534       Individual onclosuro, free-standing     Pv     C0     533       Middle enclosuro, free-standing     Pv     C0     530       Individual onclosure for wall mounting     Pv     C0     500       Starting enclosure, free-standing     Pv     C0     478       Individual onclosure for wall mounting     Pv     C0     478       Middle enclosure for wall mounting     Pv     C0     478       Itele2.Strength of materials and parts     Pv     C0     478       10.2.2 Corresion resistance     Fv     C0     478       10.2.2 Corresion resistance of insulating materials to abnormal heat and the Gue to internal stability of enclosures     Fv     Meets the product standard's requirements.       10.2.2 Signing     Training materials to abnormal heat and the Gue to internal stability of enclosures     Not replicable.       10.2.2 Signing     Training materials to abnormal heat and the Gue to internal stability of enclosures     Not replicable.       10.2.3 Verification of resistance of insulating materials to abnormal heat and the Gue to internal stability encoperation of settificatin training	Starting enclosure for wall mounting	P <sub>V</sub>	C0	238
colculated as per IEC 8000     PV     C0     534       Individual enclosure, free-standing     PV     C0     534       Middle enclosure, free-standing     PV     C0     500       Middle enclosure, free-standing     PV     C0     500       Starting enclosure for wall mounting     PV     C0     476       Middle enclosure for wall mounting     PV     C0     470       Middle enclosure for wall mounting     PV     C0     470       Middle enclosure for wall mounting     PV     C0     470       102.51 writing and parts     PV     C0     470       102.22 Corresion resistance     Insulting materials to normal heat     Net step product standard's requirements.       102.23 Verification of resistance of insulting materials to normal heat     Net applicable.     Net applicable.       102.24 Resistance to ultra-violet (UV) radiation     Net applicable.     Net applicable.       102.24 Resistance to ultra-violet (UV) radiation     Net applicable.     Net applicable.       102.24 Resistance to ultra-violet (UV) radiation     Net applicable.     Net applicable.       102.24 Resistance to ultra-violet (UV) radiation	Middle enclosure for wall mounting	Pv	CO	237
Starting enclosure, free-standing     Py     C0     503       Middle enclosure for wall mounting     Py     C0     500       Starting enclosure for wall mounting     Py     C0     500       Starting enclosure for wall mounting     Py     C0     500       Middle enclosure for wall mounting     Py     C0     78       Middle enclosure for wall mounting     Py     C0     78       102.5 Wright matching and parts     Here Standard's requirements.     1000       102.2 Vorification of thermal stability of enclosures     Not applicable.     Not applicable.       102.2 Verification of resistance of insulating materials to abnormal heat     Not applicable.     Not applicable.       102.2 Verification of resistance of insulating materials to abnormal heat     Not applicable.     Not applicable.       102.2 Verification of resistance of insulating materials to abnormal heat     Not applicable.     Not applicable.       102.2 Verification of resistance of insulating materials to abnormal heat     Not applicable.     Not applicable.       102.2 Starting dencision of ASSEMBLIES     Not applicable.     Not applicable.     Not applicable.       102.2 Inscriptions     State panel builder's r				
Middle enclosure, free-standingPyC076Individual enclosure for wall mountingPyC0500Starting enclosure for wall mountingPyC0476Middle enclosure for wall mountingPyC076IEC/EN 61489 design verificationPyC076IEC/EN 61480 design verificationPyC076IEC/EN 61490 design verificationPy7676IEC/EN 61490 design verificationPy7676IEE/EN 61490 design verificationNot applicable.76IEE/EN 61490 design verification767676IEE/EN 61490 design verification767676IEE/EN 61490 design verification767676IEE/EN 61490 design ver	Individual enclosure, free-standing	PV	C0	534
Individual enclosure for wall mountingPvCO90Starting enclosure for wall mountingPvCO478Middle enclosure for wall mountingPvCO476102.Strength of materials and partsPvCOMests the product standard's requirements.102.Strength of materials and partsPvCOMests the product standard's requirements.102.Strength of materials and partsMests the product standard's requirements.Not applicable.102.3.2.Verification of resistance of insulating materials to normal heatMests the product standard's requirements.Not applicable.102.3.2.Verification of resistance of insulating materials to abnormal heatNot relevant to infoor installection of asistance of insulating materials to abnormal heatNot relevant to infoor installection.102.St.UringNot relevant to infoor installection of ASSEMBLIESNot relevant to infoor installection.102.St.UringNot relevant to infoor installection applicable.Not relevant to infoor installection.102.St.UringNot relevant to infoor installection.Not applicable.102.St.UringNot relevant to infoor installection.Not applicable.102.St.UringNot relevant to infoor installection.Not applicable.102.St.UringNot applicable.Not applicable.102.St.UringNot applicable.Not applicable.102.St.UringNot applicable.Not applicable.103.St.Not.Ling Advection applicable.Not applicable.Not applicable.103.St.Not.Not.Not.Not.Not.Not.Not.Not.Not.No	Starting enclosure, free-standing	P <sub>V</sub>	C0	503
Starting enclosure for wall mountingPAC048Middle enclosure for wall mountingPVC0476IECEN 61438 design verificationImage: Comparison of the main stability of enclosuresImage: Comparison of the main stability of enclosures102.22 Corrosion resistanceImage: Comparison of the main stability of enclosuresImage: Comparison of the main stability of enclosures102.23 Verification of resistance of insulating materials to abnormal heatImage: Comparison of resistance of insulating materials to abnormal heatNot applicable.102.25 Urification of resistance of insulating materials to abnormal heatNot applicable.Not applicable.102.25 Urification of resistance of insulating materials to abnormal heatNot applicable.Not applicable.102.26 Mechanical impactImage: Comparison of ASEMBLIESImage: Comparison of SSEMBLIESNot applicable.102.61 Mechanical impactImage: Comparison of ASEMBLIESImage: Comparison of switching devices and componentsImage: Comparison of switching devices and company and	Middle enclosure, free-standing	P <sub>V</sub>	C0	476
Middle enclosure for well mountingPC0476EE/CRN 61439 design verificationP76102.2 Strength of materials and partsMeets the product standard's requirements.102.2 Corrosion resistanceMeets the product standard's requirements.102.3.1 Verification of thermal stability of enclosuresMeets the product standard's requirements.102.3.2 Verification of resistance of insulating materials to normal heatMeets the product standard's requirements.102.3.2 Verification of resistance of insulating materials to abnormal heatNot applicable.102.4 Resistance to ultre-violet (UV) radiationMeets the product standard's requirements.102.5 LiftingNot relevant to indoor installations.102.5 Degree of protection of ASSEMBLIESMeets the product standard's requirements.10.3 Degree of protection of ASSEMBLIESMeets the product standard's requirements.10.4 Clearances and creepage distancesMeets the product standard's requirements.10.5 Derotection against electric shockMeets the product standard's requirements.10.5 Derotection of norstinal stabilityStep panel builder's responsibility.10.5 Derotection against electric shockMeets the product standard's requirements.10.6 Roomorition for working devices and componentsIs the panel builder's responsibility.10.8 Roomeritions for external conductorsMeets the panel builder's responsibility.10.9 Dewer-fraquency electric strengthMeets the panel builder's responsibility.10.9 Thermal electric alors made of insulating materialMeets the panel builder's responsibility.1	Individual enclosure for wall mounting	P <sub>V</sub>	C0	500
IEC/EN 61439 design verification   Image: Strength of materials and parts   Meets the product standard's requirements.     102.2 Corrosion resistance   Meets the product standard's requirements.     102.3.1 Verification of thermal stability of enclosures   Meets the product standard's requirements.     102.3.2 Verification of resistance of insulating materials to normal heat and fire due to internal electric effects   Not applicable.     102.4 Resistance to ultre-violet (UV) radiation   Not applicable.     102.5 Urifing   Not relevant to indoor installations.     103.0 Egree of protection of ASSEMBLIES   Is the panel builder's requirements.     104.5 Clearances and creepage distances   Is the panel builder's requirements.     105.5 Protection against electric shock   Is the panel builder's requirements.     105.6 Rochencing for external conductors   Is the panel builder's requirements.     105.7 Internal electrical circuits and connections   <	Starting enclosure for wall mounting	P <sub>V</sub>	C0	478
102 Strength of materials and parts   Meets the product standard's requirements.     102.2 Corosion resistance   Meets the product standard's requirements.     102.3.1 Verification of themal stability of enclosures   Meets the product standard's requirements.     102.3.2 Verification of resistance of insulating materials to normal heat   Not applicable.     102.3.3 Verification of resistance of insulating materials to abnormal heat   Not applicable.     102.4 Resistance to ultra-violet (UV) radiation   Meets the product standard's requirements.     102.5 Lifting   Not relevant to indoor installations.     102.5 Lifting   Not relevant to indoor installations.     102.5 Degree of protection of ASSEMBLIES   Meets the product standard's requirements.     103.5 Degree of protection of ASSEMBLIES   Its the panel builder's responsibility.     104.5 Concertion of assitching devices and components   Its the panel builder's responsibility.     105.1 Incorporation of switching devices and components   Its the panel builder's responsibility.     109.2 Power-frequency electric strength   Its the panel builder's responsibility.     109.3 Impulse withstand voltage   6 V     109.4 Testing of enclosures made of insulating material   Its panel builder's responsibility.     109.1 Testing of enclosures made of insulating material   6 V	Middle enclosure for wall mounting	P <sub>V</sub>	CO	476
10.2.2 Corrosion resistance   Meets the product standard's requirements.     10.2.3.1 Verification of thermal stability of enclosures   Meets the product standard's requirements.     10.2.3.2 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects   Not applicable.     10.2.4 Resistance to ultra-violet (UV) radiation   Meets the product standard's requirements.     10.2.4 Resistance to ultra-violet (UV) radiation   Meets the product standard's requirements.     10.2.5 Lifting   Meets the product standard's requirements.     10.2.7 Inscriptions   Meets the product standard's requirements.     10.3.0 Bagree of protection of ASSEMBLIES   Is the panel builder's responsibility.     10.4 Clearances and creepage distances   Is the panel builder's responsibility.     10.5 Protection against electric shock   40.4 Bit product standard's requirements.     10.5 Internal electrical circuits and connections   Is the panel builder's responsibility.     10.8 Connections for external conductors   Is the panel builder's responsibility.     10.9.1 Meets the state of insulating material   Oes on tapply to metal enclosures.     10.9.2 Power-frequency electric strength   U = 690 V AC     10.9.3 Impulse withstand voltage   Obes on tapply to metal enclosures.     10.9.4 Testing of enclosures made of insulating material	IEC/EN 61439 design verification			
102.3.1 Verification of thermal stability of enclosuresMeets the product standard's requirements.102.3.2 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effectsNot applicable.102.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effectsNot applicable.102.4 Resistance to ultra-violet (UV) radiationNot relevant to indoor installations.102.5 LiftingNot relevant to indoor installations.102.5 Internal electric effectsNot relevant to indoor installations.102.5 Internal electric of not ASSEMBLIESNot relevant to indoor installations.103.0 Egree of protection of ASSEMBLIESIts the panel builder's requirements.104.Clearances and creepage distancesIts the panel builder's requirements.105.Protection against electric shockIts the panel builder's responsibility.105.Protection of soutching devices and componentsIts the panel builder's responsibility.108.Comnections for external conductorsIts the panel builder's responsibility.109.Insulation propertiesUj e600 VAC109.2 Power-frequency electric strengthOtes on tapply to metal enclosures.10.10 Temperature riseUj eson subject or the devices.10.11 Short-circuit ratingIts the panel builder's responsibility.10.12 Electromagnetic comptibilityIts the panel builder's responsibility.	10.2 Strength of materials and parts			
10.2.3.2 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effectsNot applicable.10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effectsNot relevant to indoor installations.10.2.4 Resistance to ultra-violet (UV) radiationMet assembled and secured as per the latest applicable instruction leaflet.10.2.5 LiftingKto10.2.5 LiftingMet assembled and secured as per the latest applicable instruction leaflet.10.2.6 Mechanical impactKto10.3.0 Begree of protection of ASSEMBLIESMet assembled and secured as per the latest applicable.10.4 Clearances and creepage distancesIP5510.4 Clearances and creepage distancesIs the panel builder's responsibility.10.5 Protection against electric shock< 10.10 meters the product standard's requirements.	10.2.2 Corrosion resistance			Meets the product standard's requirements.
10.2.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effectsNot applicable.10.2.4 Resistance to ultra-violet (UV) radiationMet assembled and secured as per the latest applicable instruction leaffet.10.2.5 LiftingKt010.2.5 LiftingKt010.2.7 InscriptionsKt010.3 Degree of protection of ASSEMBLIESMet assembled and secured as per the latest applicable instruction leaffet.10.3 Degree of protection against electric shockMet assembled and secured as per the latest applicable.10.5 Protection against electric shockMet aspen builder's responsibility.10.6 Incorporation of switching devices and componentsIs the panel builder's responsibility.10.7 Internal electrical circuits and connectionsIs the panel builder's responsibility.10.8 Connections for external conductorsIs the panel builder's responsibility.10.9.9 Power-frequency electric strengthU <sub>1</sub> = 680 V AC10.9.1 Temperature riseG kV10.10 Temperature riseIs the panel builder's responsibility.10.11 Short-circuit ratingIs the panel builder's responsibility.10.12 Electromagnetic compatibilityIs the panel builder's responsibility.10.12 Electromagnetic compatibilityIs the panel builder's responsibility.10.12 Electromagnetic compatibilityIs the panel builder's responsibility.	10.2.3.1 Verification of thermal stability of enclosures			Meets the product standard's requirements.
and fire due to internal electric effectsNot relevant to indoor installations.102.4 Resistance to ultra-violet (UV) radiationMet; assembled and secured as per the latest applicable instruction leaflet.102.5 LiftingMet; assembled and secured as per the latest applicable instruction leaflet.102.6 Mechanical impactKK10102.7 InscriptionsMeets the product standard's requirements.103.0 Egree of protection of ASSEMBLIESP55104.C Iearances and creepage distancesIs the panel builder's responsibility.105.P Frotection against electric shock< 0.1 0; meets the product standard's requirements.	10.2.3.2 Verification of resistance of insulating materials to normal heat			Not applicable.
10.2.5 LiftingMet; assembled and secured as per the latest applicable instruction leaflet.10.2.6 Mechanical impactIK1010.2.7 InscriptionsMeets the product standard's requirements.10.3 Degree of protection of ASSEMBLIESIP5510.4 Clearances and creepage distancesIS the panel builder's responsibility.10.5 Protection against electric shockIS the panel builder's responsibility.10.6 Incorporation of switching devices and componentsIS the panel builder's responsibility.10.7 Internal electrical circuits and connectionsIS the panel builder's responsibility.10.8 Connections for external conductorsIS the panel builder's responsibility.10.9.1 Sultation propertiesII = 680 V AC10.9.2 Power-frequency electric strengthII = 680 V AC10.9.3 Impulse withstand voltageII = 680 V AC10.9.1 Temperature riseIII = 680 V AC10.9.1 Temperature riseIII = 680 V AC10.9.2 Internation of insultating materialIII = 680 V AC10.9.3 Impulse withstand voltageIII = 680 V AC10.9.4 Testing of enclosures made of insultating materialIIII = 680 V AC10.9.1 Temperature riseIIII = 680 V AC10.9.1 Temperature riseIIII = 680 V AC10.9.2 Testing of enclosures made of insultating materialIIII = 680 V AC10.9.3 Impulse withstand voltageIIIII = 680 V AC10.9.4 Testing of enclosures made of insultating materialIIII = 680 V AC10.9.1 Temperature riseIIIII = 680 V AC10.9.1 Short-circuit ratingIIIIIIIII = 680 V AC10.11 Short				Not applicable.
10.2.6 Mechanical impactIK1010.2.7 InscriptionsMeets the product standard's requirements.10.3.0 Degree of protection of ASSEMBLIESIP5510.4 Clearances and creepage distancesIS the panel builder's responsibility.10.5 Protection against electric shock< < 0.0 (); meets the product standard's requirements.	10.2.4 Resistance to ultra-violet (UV) radiation			Not relevant to indoor installations.
10.2.7 InscriptionsMeets the product standard's requirements.10.3 Degree of protection of ASSEMBLIESIP5510.4 Clearances and creepage distancesIs the panel builder's responsibility.10.5 Protection against electric shock< 0.1 Q; meets the product standard's requirements.	10.2.5 Lifting			Met; assembled and secured as per the latest applicable instruction leaflet.
10.3 Degree of protection of ASSEMBLIESP5510.4 Clearances and creepage distancesIs the panel builder's responsibility.10.5 Protection against electric shock< 0.1 0; meets the product standard's requirements.	10.2.6 Mechanical impact			IK10
10.4 Clearances and creepage distancesIs the panel builder's responsibility.10.5 Protection against electric shock< < 1.0 cm eets the product standard's requirements.	10.2.7 Inscriptions			Meets the product standard's requirements.
10.5 Protection against electric shock	10.3 Degree of protection of ASSEMBLIES			IP55
10.6 Incorporation of switching devices and componentsIs the panel builder's responsibility.10.7 Internal electrical circuits and connectionsIs the panel builder's responsibility.10.8 Connections for external conductorsIs the panel builder's responsibility.10.9 Insulation propertiesIs the panel builder's responsibility.10.9.2 Power-frequency electric strengthIs the panel builder's responsibility.10.9.3 Impulse withstand voltageIs the panel builder's responsibility.10.9.4 Testing of enclosures made of insulating materialDoes not apply to metal enclosures.10.10 Temperature riseThe panel builder's responsibility.10.11 Short-circuit ratingIs the panel builder's responsibility.10.12 Electromagnetic compatibilityIs the panel builder's responsibility.	10.4 Clearances and creepage distances			Is the panel builder's responsibility.
10.7 Internal electrical circuits and connectionsIs the panel builder's responsibility.10.8 Connections for external conductorsIs the panel builder's responsibility.10.9 Insulation propertiesIs the panel builder's responsibility.10.9.2 Power-frequency electric strengthIs the panel builder's responsibility.10.9.3 Impulse withstand voltageIs the panel builder's responsibility.10.9.4 Testing of enclosures made of insulating materialIs the panel builder is responsible for the temperature rise10.10 Temperature riseIs the panel builder is responsibility.10.11 Short-circuit ratingIs the panel builder's responsibility.10.12 Electromagnetic compatibilityIs the panel builder's responsibility.				
10.8 Connections for external conductors   Image: Conductors for external conductors   Image: Conductors for external conductors     10.9 Insulation properties   Image: Conductors for external conductors   Is the panel builder's responsibility.     10.9.2 Power-frequency electric strength   Image: Conductors for external conductors   Image: Conductor for for for for for for for for for f	10.6 Incorporation of switching devices and components			Is the panel builder's responsibility.
10.9 Insulation propertiesImage: space sp				
10.9.2 Power-frequency electric strength   Image: strengt   Image: strength   Image:				Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage   6 kV     10.9.4 Testing of enclosures made of insulating material   5 kV     10.10 Temperature rise   5 kV     10.11 Short-circuit rating   10.12 Electromagnetic compatibility				
10.9.4 Testing of enclosures made of insulating material   Does not apply to metal enclosures.     10.10 Temperature rise   The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.     10.11 Short-circuit rating   Is the panel builder's responsibility.     10.12 Electromagnetic compatibility   Is the panel builder's responsibility.	10.9.2 Power-frequency electric strength			U <sub>i</sub> = 690 V AC
10.10 Temperature rise   The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.     10.11 Short-circuit rating   Is the panel builder's responsibility.     10.12 Electromagnetic compatibility   Is the panel builder's responsibility.				
10.11 Short-circuit rating Image: Compatibility in the second s				
10.12 Electromagnetic compatibility Is the panel builder's responsibility.	10.10 Temperature rise			
	10.11 Short-circuit rating			Is the panel builder's responsibility.
10.13 Mechanical function Meets the product standard's requirements.	10.12 Electromagnetic compatibility			Is the panel builder's responsibility.
	10.13 Mechanical function			Meets the product standard's requirements.

## **Technical data ETIM 6.0**

Cabinet enclosures (EG000011) / Enclosure/switchgear cabinet (empty) (EC000261)

Electric engineering, automation, process control engineering / Electrical cabinet, h	nousing, rack / Electrical	cabinet (empty) / Electrical cabinet (ecl@ss8.1-27-18-01-01 [AGZ056013])
Width	mm	800
Height	mm	1600
Depth	mm	612
Material		Steel
Type of surface		With powder coating
Colour		Grey
RAL-number		7035
With mounting plate		No
Mounting plate depth-adjustable		Yes
Number of locks		1
Floor installation possible		Yes
Wall fastening possible		Yes
Wall build in		No
Pole fastening		No
Tackable		Yes
Number of doors		1
Suitable for metrical mounting		Yes
Suitable for outdoor set-up		No
Pitched roof		No
EMC-version		Yes
Impact strength		IK10
Degree of protection (IP)		IP55
With glazed door		No
With ventilation door		No
With backside door		No