GEROS®
electrical engineering

fenoplástica
LIGHTS ELECTRICS

CATÁLOGO CAJAS Y ENVOLVENTES
CATALOG BOXES AND ENCLOSURES
CATALOGUE BOITES ET COFFRETS

MADE IN EUROPE
100%
BY FENOPLASTICA

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REFERÉNCIAS TÉCNICAS THECNICAL REFERENCES *REFERENCES TECHNIQUE*

- Productos fabricados con poliestireno a prueba de golpesTemperatura durante la instalación : -15° / + 60°C
- Prueba del hilo incandescente: 850°C
- Prueba de envejecimiento según norma CEI 23-48 : 7 días a 70°C
- La prueba de presión con la esfera según norma CEI 23-48: 70°C
- Resistencia de choque: IK07
- Orificios de entrada de gran tamaño y de fácil rotura
- El sistema de fijación es de auto limpieza incluso en el caso de estar lleno de yeso
- Tornillos con sistema de rosca rápida

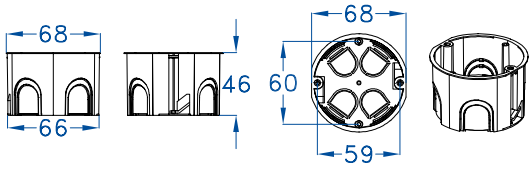
- Products made with shockproof polystyrene
- Temperature during installation : -15° / +60°C
- Glow wire test : 850°C
- Ageing test according to CEI 23-48 : 7 days at 70°C
- Pressure test with the sphere according to CEI 23-48 : 70°C
- Shock resistence : IK07
- Large entrance holes with easy breacking
- The fixing system for frame is self cleaning even in case is full of plaster
- Screws with fast screwing system

- *Produits realizés avec polystyrene antichoc*
- *Température pendant l'installation : -15°C / +60°C*
- *Comportement au feu (essai du fil incandescent) : 850°C*
- *Essai de vieillissement selon CEI 23-48 : 7 jours à 70°C*
- *Essai de pression avec sphère selon CEI 23-48 : 70°C*
- *Resistenceaux chocs : IK07*
- *Grands troux d'entré à ropture facile*
- *Le systeme de fixation chasis est autonettoyant meme si c'est templi d'enduit*
- *Vis avec systeme de vissage rapide*

CAJAS DE DERIVACIÓN PARA EMPOTRAR EN YESO
HOLLOW WALLS BOXES WITH DIRECT FIXING FOR PLASTERBOARD
BOITE DE DERIVATION A ENCAS*TRER POUR PLACOPLATRE*

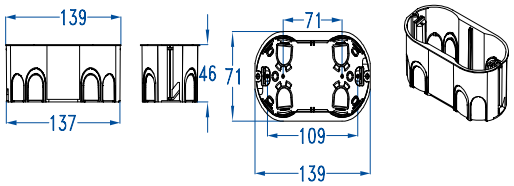
GR10020

Caja de derivación para 2módulos ø68
Flush mounting box for 2 modules ø68
Boite de derivation pou 2 modules ø68



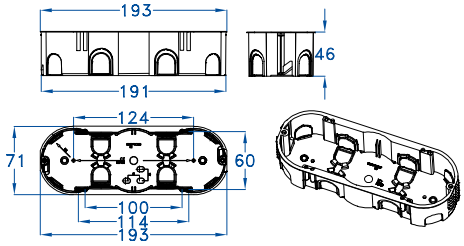
GR10040

Caja de derivación para 4 módulos
Flush mounting box for 4 modules
Boite de derivation pour 4 modules



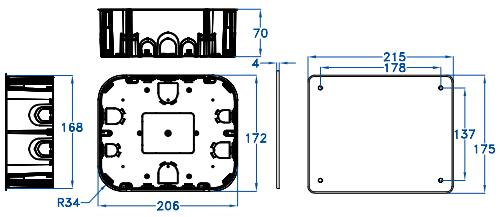
GR10060

Caja de derivación para 6 módulos
Flush mounting box for 6 modules
Boite de derivation pour 6 modules



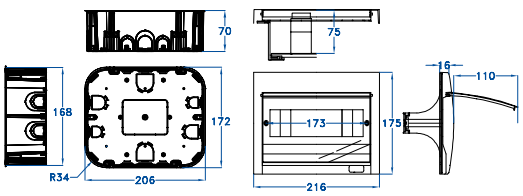
GR10070

Caja de derivación rectangular
Flush mounting rectangular box
Boite rectangulaire de derivation



GR10108

Caja de derivación para 8-9 módulos
Fush mounting box for 8-9 modules
Boite de derivation pour 8-9 modules



REFERÉNCIAS TÉCNICAS THECNICAL REFERENCES *REFERENCES TECHNIQUE*

- Certificado de homologación IMQ n.° CA02..215
- Los productos se ajustan a los requisitos esenciales de la Directiva
- B.T. 73/23/CEE, EN 60670-1
- Productos fabricados con poliestireno a prueba de golpes
- Grado de protección (EN 60529) : IP40
- Temperatura durante la instalación: -15° / + 60°C
- Prueba del hilo incandescente : 650°C
- Prueba de envejecimiento según norma CEI 23-48 : 7 días a 70°C
- La prueba de presión con la esfera según norma CEI 23-48 : 70°C
- Aislamiento completo de acuerdo con la norma EN 60439-1
- Resistencia a los golpes : IK07 (cubierta estándar)
- Equipado con un sistema modular (con elemento GR11028) para combinar ambos en posición vertical u horizontal, incluso varias unidades de diferentes tamaños
- Sistema de separación interior
- Orificios de entrada de gran tamaño y de fácil rotura
- Ranura de centrado para la nivelación de las tapas
- Tapas con acabado rugoso para facilitar la pintura
- EN 60670-1 – EN 60670-22

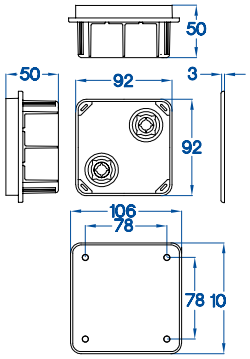
- Approval certificate IMQ n.° CA02..2153
- Products conform to the essential requisites of the directive B.T. 73/23/CEE, EN 60670-1
- Products made with shockproof polystyrene
- Protection degree (EN 60529) : IP40
- Temperature during installation : -15°C / +60C
- Glow wire test : 650°C
- Ageing test according to CEI 23-48 : 7 days at 70°C
- Pressure test with the sphere according to CEI 23-48 : 70°C
- Complete insulation according to EN 60439-1
- Shock resistence : IK07 (standard cover)
- Equipped with a modular system (with item GR11028) for combining both in vertical and horizontal positions more units even of different sizes. Very good
- Inner separation system
- Large entrance holes with easy breacking
- Large centring slot for levelling the covers
- Covers with rough surface finish to facilitate the painting
- EN 60670-1 – EN 60670-22

- Certificat d'approbation IMQ n.° CA02..2153
- Produits conformes aux condition requises pour la directive B.T. 73/23/CEE, EN 60670-1
- Produits realizés avec polystyrene antichoc
- Degré de protection (EN 60529) : IP40
- Température pendant l'installation : -15° / +60°C
- Comportement au feu (essai du fil incandescent) : 650°C
- Essai de vieillissement selon CEI 23-48 : 7 jours à 70°C
- Essai de pression avec sphère selon CEI 23-48 : 70°C
- Isolation complet selon EN 60439-1
- Resistence antichoc : IK07 (couvercle standard)
- Equipées d'un système modulare (avec article GR11028) pour l'union soit vertical que horizontal des plusieurs unites, aussi de différents measures
- Système de séparation intérieure
- Grands troux d'entré à ropture facile
- Grandes boutonnières de centrage pour le niveau à bulles de couvercles
- Couvercles avec finition de surface reche pour faciliter la peinture
- EN 60670-1 – EN 60670-22

CAJAS DE DERIVACION PARA EMPOTRAR
FLUSH MOUNTING BOXES
BOITES DE DERIVATION A ENCASTRER

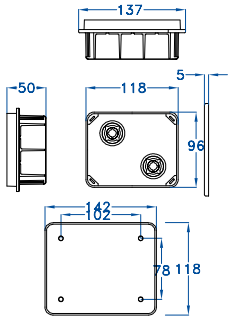
GR11006

Caja de derivacion 92x92x45
Flush mounting box 92x92x45
Boite de derivation 92x92x45



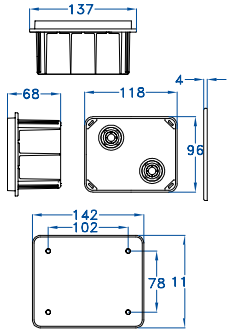
GR11008

Caja de derivacion 118x96x50
Flush mounting box 118x96x50
Boite de derivation 118x96x50



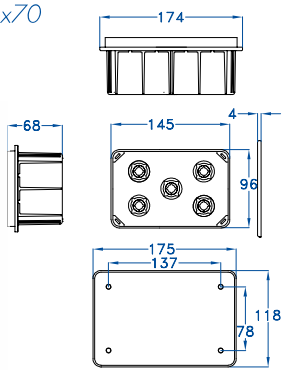
GR11010

Caja de derivacion 118x96x70
Flush mounting box 118x96x70
Boite de derivation 118x96x70



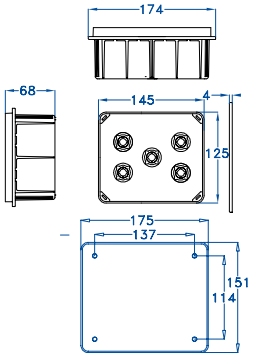
GR11012

Caja de derivacion 152x96x70
Flush mounting box 152x96x70
Boite de derivation 152x96x70



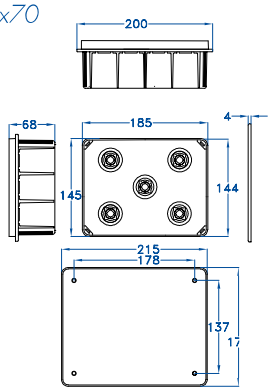
GR11014

Caja de derivacion 152x130x70
Flush mounting box 152x130x70
Boite de derivation 152x130x70



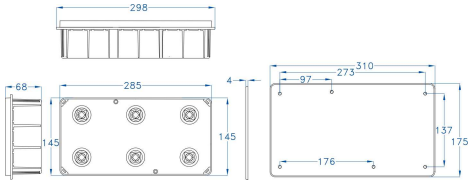
GR11016

Caja de derivacion 196x152x70
Flush mounting box 196x152x70
Boite de derivation 196x152x70



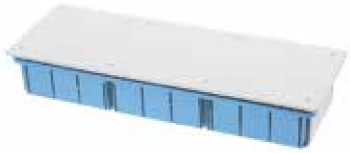
GR11018

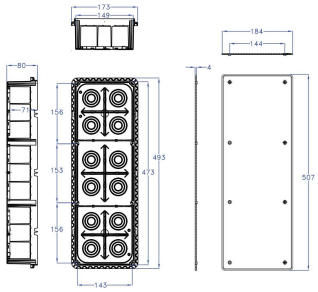
Caja de derivación 294x152x70
Flush mounting box 294x152x70
Boite de derivation 294x152x70



GR11020

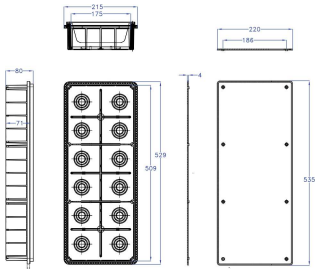
Caja de derivación 480x160x75
Flush mounting box 480x160x75
Boite de derivation 480x160x75





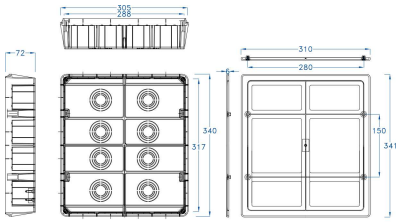
GR11022

Caja de derivación 516x200x90
Flush mounting box 516x200x90
Boite de derivation 516x200x90



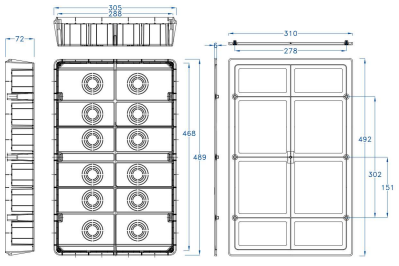
GR11024

Caja de derivación 326x294x75
Flush mounting box 326x294x75
Boite de derivation 326x294x75



GR11025

Caja de derivación 477x294x75
Flush mounting box 477x294x75
Boite de derivation 477x294x75



ACCESORIOS Y RECAMBIOS ACCESSORIE AND SPARE *ACCESSOIRES ET RECHANGE*

GR11026

Separador para cajas longitud 152
Divider for box lenght 152
Cloison pour boites cote 152

GR11027

Separador para cajas GR11024 GR11025 Divider for box GR11024 GR11025 *Cloison pour boites GR11024 GR11025*

GR11028

Modulo de union para cajas
Joint for flush mounting boxes
Element d'union pour boites

GR11032

Tornillo de recambio para caja 2,9x19 Spare screws for flush mounting boxes 2,9x19
Vis de rechange pour boite 2,9x19

GR11034

Tornillo de recambio para caja 2,9x30 Spare screws for flush mounting boxes 2,9x30
Vis de rechange pour boite 2,9x30gr11025

GR11035

Tornillo de recambio para caja 3,8x20 Spare screws for flush mounting boxes 3,8x20
Vis de rechange pour boite 3,8x20

TAPA PARA CAJA DE EMPOTRAR PARA: LID FOR FLUSHMOUNTING BOX FOR: *COURVERCLEPOUR BOITES POUR :*

GR11206

Para For *Pour*
GR11006
107x107

GR11208

Para For *Pour*
GR11008
GR11010
112x140

GR11212

Para For *Pour*
GR11012
112x174

GR11214

Para For *Pour*
GR11014
174x152

GR11216

Para For *Pour*
GR11016
174x215

GR11218

Para For *Pour*
GR11018
174x342

GR11220

Para For *Pour*
GR11020
184x505

GR11222

Para For *Pour*
GR11022
230x545

GR11224

Para For *Pour*
GR11024
310x342

GR11225

Para For *Pour*
GR11025
310x492

REFERÉNCIAS TÉCNICAS THECNICAL REFERENCES *REFERENCES TECHNIQUE*

- Certificado de homologación CSN n.° 1100428
- Los productos se ajustan a los requisitos esenciales de la Directiva CSN EN 60670-1:05
- Doble aislamiento
- Productos fabricados con ABS libre de halógenos
- Grado de protección (EN 60529): IP44/ IP55 / IP65
- Temperatura durante la instalación: -5° / + 60°C
- Prueba del hilo incandescente: 650°C IEC 60695-2-11
- Prueba de envejecimiento según norma CEI 23-48 : 7 días a 70°C
- La prueba de presión con la esfera según norma CEI 23-48 : 70°C
- Aislamiento completo de acuerdo con la norma EN 60439
- Resistencia a los golpes: IK07 IP44y IK08 IP55, IP65
- Amplia gama de accesorios para personalizar las diferentes aplicaciones
- Señales de centrado en las paredes
- Juntas en EPDM
- CSN EN 60670-1:05 Carcasa para dispositivos para la instalación eléctrica para usos domésticos y similares
- Parte 1: prescripciones generales

SOBRE DEMANDA PRUEBA DEL HILO INCANDESCENTE VO 960°C

- Approval certificate CSN n.° 1100428
- Products conform to the essential requisites of the directive CSN EN 60670-1:05
- Double insulation
- Products made of ABS alogen free
- Protection degree (EN 60529): IP44/ IP55 / IP65
- Temperature during installation: -5°C / +60C
- Glow wire test : 650°C IEC 60695-2-11
- Ageing test according to CEI 23-48 : 7 days at 70°C
- Pressure test with the sphere according to CEI 23-48 : 70°C
- Possibility to get complete insulation according to EN 60439
- Shock resistence : IK07 IP44 and IK08 IP55, IP65
- Large range of accesories to customize on different applications
- Centring signs on the walls
- Gaskets in EPDM
- CSN EN 60670-1:05
- Casing for devices for electrical installation for domestic and similaruses
- Part 1 : general prescriptions

AVAILABLE ON REQUEST WIYH HEAT RESISTANCE VO 960°C GLOW WIRE TEST

- Certificat d'approbation CSN n.° 1100428
- Produits conformes aux condition requises pour la directive CSN EN 60670-1:05
- Double isolement
- Produits realizés avec ABS sans halogenes
- Degré de protection (EN 60529) : IP44/ IP55 / IP65
- Température pendant l'installation : -5° / +60°C
- Comportement au feu (essai du fil incandescent) : 650°C IEC 60695-2-11
- Essai de vieillissement selon CEI 23-48 : 7 jours à 70°C
- Essai de pression avec sphère selon CEI 23-48 : 70°C
- Possibilitè d'obtenir l'isolation complet selon la norme EN 60439
- Resistence antichoc : IK07 IP44et IK08 IP55, IP65
- Grande gamme d¡accessories pour personalizer sur applications différentes
- Indication de centrage sur les cloisons
- Joints en EPDM
- CSN EN 60670-1:05
- Boitiers pour appareils pour installations électriques pour usages domestiques et similaires
- Partie 1 : prescriptions generaux

SUR DEMANDE PRODUCTIONS SPECIAUX AVEC DU MATERIEL VO 960° GLOW WIRE TEST

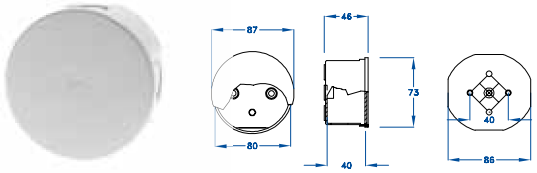
CAJAS ESTANCAS DE SUPERFICIE CON PAREDES LISAS

SURFACE WATERTIGHT BOXES WITH SMOOTH WALLS

BOITES DE DERIVATION MURAUX AVEC PAROIS LISSES

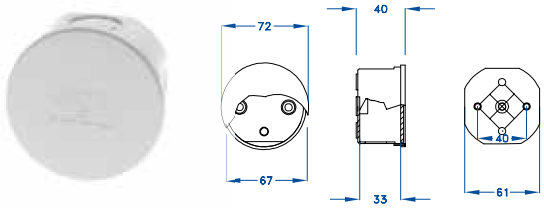
GR17000

Caja estanca paredes lisas IP44 ø83x45
Surface box smooth walls IP44 ø83x45
Boite etanche paroi lissie IP44 ø83x45



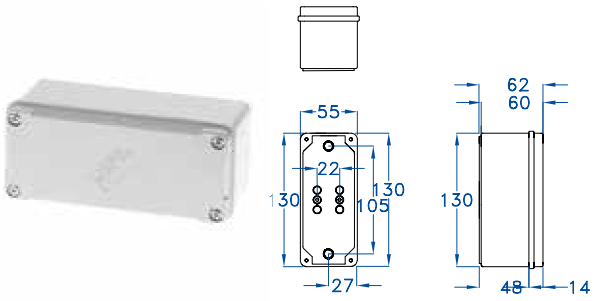
GR17001

Caja estanca paredes lisas IP44 ø68x40
Surface box smooth walls IP44 ø68x40
Boite etanche paroi lissie IP44 ø68x40



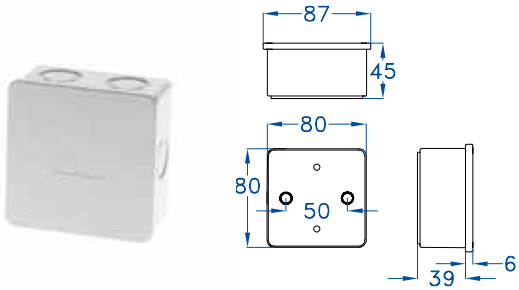
GR17002

Caja estanca paredes lisas IP65 55x130x60
Surface box smooth walls IP65 55x130x60
Boite etanche paroi lissie IP65 55x130x60



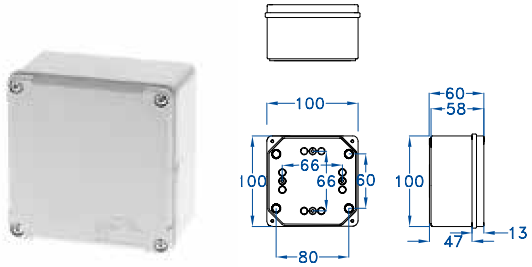
GR17003

Caja estanca paredes lisas IP44 83x83x43
Surface box smooth walls IP44 83x83x43
Boite etanche paroi lissie IP44 83x83x43



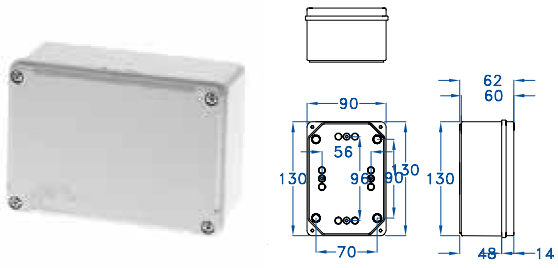
GR17004

Caja estanca paredes lisas IP65 100x100x60
Surface box smooth walls IP65 100x100x60
Boite etanche paroi lissie IP65 100x100x60



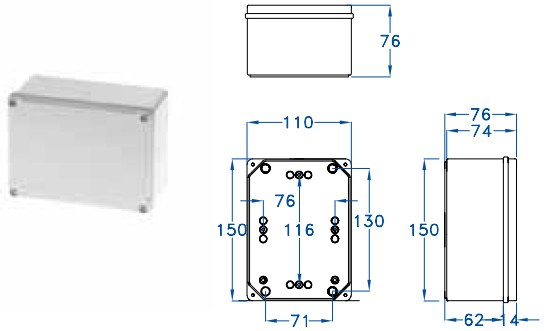
GR17006

Caja estanca paredes lisas IP65 130x90x65
Surface box smooth walls IP65 130x90x65
Boite etanche paroi lissie IP65 130x90x65



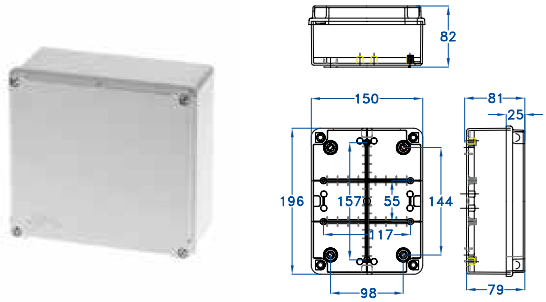
GR17008

Caja estanca paredes lisas IP65 150x110x75
Surface box smooth walls IP65 150x110x75
Boite etanche paroi lissie IP65 150x110x75



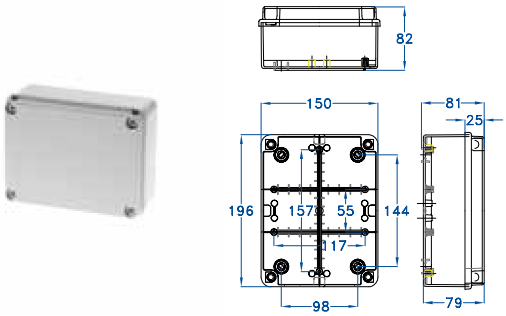
GR17010

Caja estanca paredes lisas IP65 150x140x75
Surface box smooth walls IP65 150x140x75
Boite etanche paroi lissie IP65 150x140x75



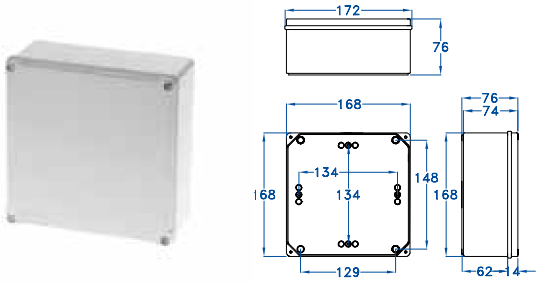
GR17011

Caja estanca paredes lisas IP65 190x140x75
Surface box smooth walls IP65 190x140x75
Boite etanche paroi lissie IP65 190x140x75



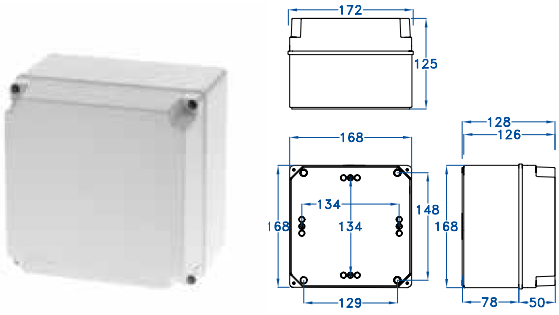
GR17012

Caja estanca paredes lisas IP65 170x170x75
Surface box smooth walls IP65 170x170x75
Boite etanche paroi lissie IP65 170x170x75



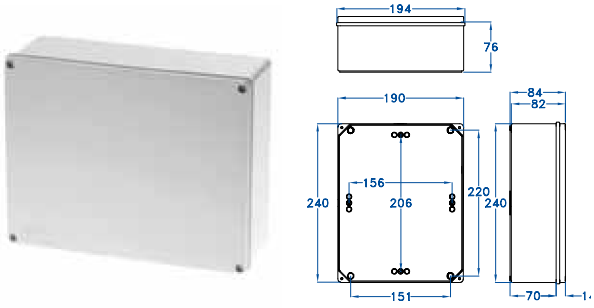
GR17013

Caja estanca paredes lisas IP65 170x170x120
Surface box smooth walls IP65 170x170x120
Boite etanche paroi lissie IP65 170x170x120



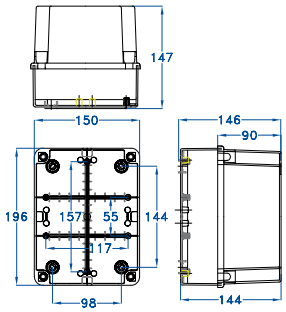
GR17014

Caja estanca paredes lisas IP65 240x190x90
Surface box smooth walls IP65 240x190x90
Boite etanche paroi lissie IP65 240x190x90



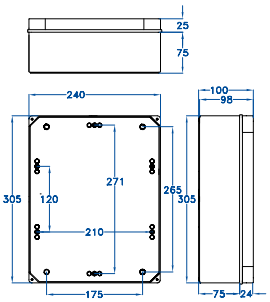
GR17015

Caja estanca paredes lisas IP65 190x140x140
Surface box smooth walls IP65 190x140x140
Boite etanche paroi lissie IP65 190x140x140



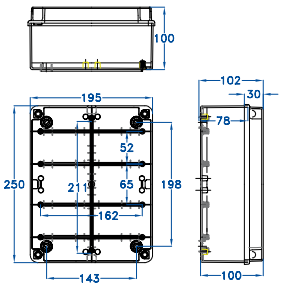
GR17016

Caja estanca paredes lisas IP65 310x240x100
Surface box smooth walls IP65 310x240x100
Boite etanche paroi lissie IP65 310x240x100



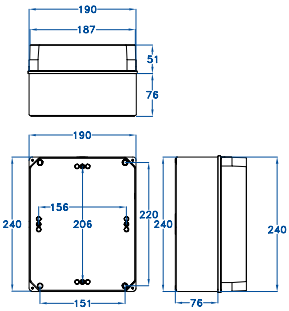
GR17020

Surface box smooth walls IP65 240x190x95
Surface box smooth walls IP65 240x190x95
Boite etanche paroi lissie IP65 240x190x95



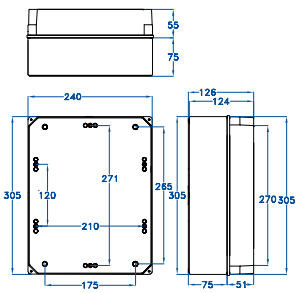
GR17240

Caja estanca paredes lisas IP65 240x190x120
Surface box smooth walls IP65 240x190x120
Boite etanche paroi lissie IP65 240x190x120



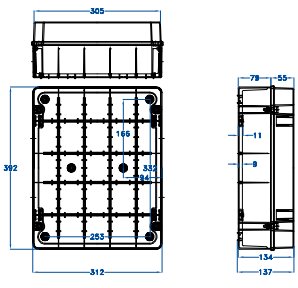
GR17242

Caja estanca paredes lisas IP65 310x240x120
Surface box smooth walls IP65 310x240x120
Boite etanche paroi lissie IP65 310x240x120



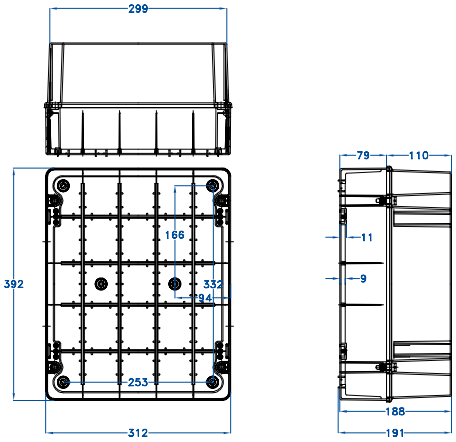
GR17244

Caja estanca paredes lisas IP65 380x300x120
Surface box smooth walls IP65 380x300x120
Boite etanche paroi lissie IP65 380x300x120



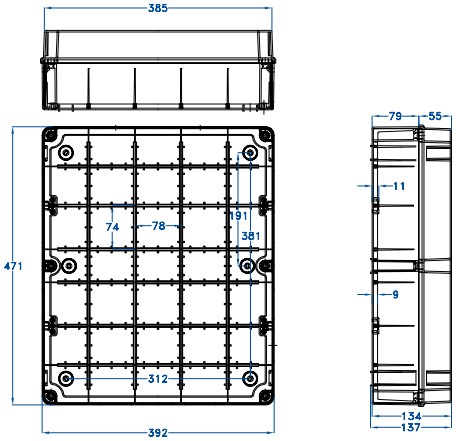
GR17246

Caja estanca paredes lisas IP65 380x300x180
Surface box smooth walls IP65 380x300x180
Boite etanche paroi lissie IP65 380x300x180



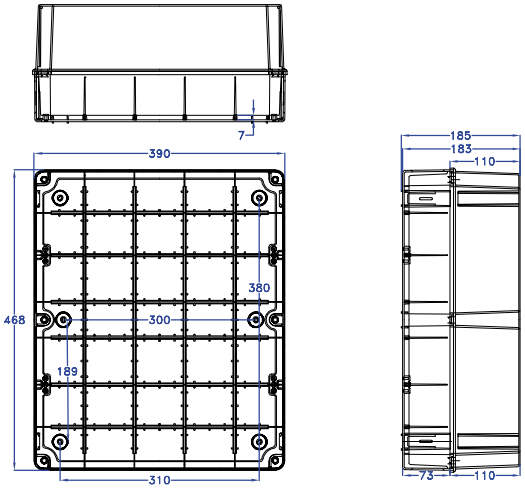
GR17248

Caja estanca paredes lisas IP65 460x380x120
Surface box smooth walls IP65 460x380x120
Boite etanche paroi lissie IP65 460x380x120



GR17250

Caja estanca paredes lisas IP65 460x380x180
Surface box smooth walls IP65 460x380x180
Boite etanche paroi lissie IP65 460x380x180



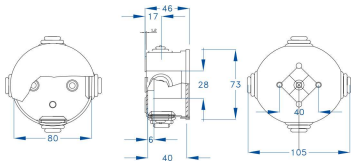
CAJAS DE SUPERFICIE CON CONOS

SURFACE WATERTIGHT BOXES WITH STEPPED GLANDS

BOITES DE DERIVATION MURAUX AVEC PASSE-FILS

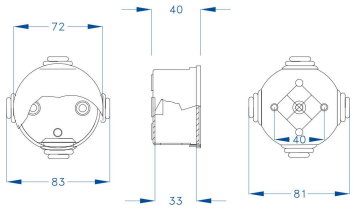
GR17050

Caja de superficie con 4 conos IP44 ø83x45
Surface box with 4 stepped glands IP44 ø83x45
Boite etanche avec 4 passe fils IP44 ø83x45



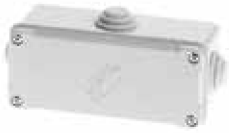
GR17051

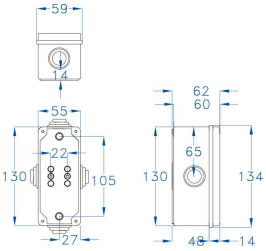
Caja de superficie con 4 conos IP44 ø68x40
Surface box with 4 stepped glands IP44 ø68x40
Boite etanche avec 4 passe fils IP44 ø68x40



GR17052

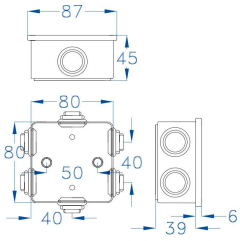
Caja de superficie con 4 conos IP54 55x130x60
Surface box with 4 stepped glands IP54 55x130x60
Boite etanche avec 4 passe fils IP54 55x130x60





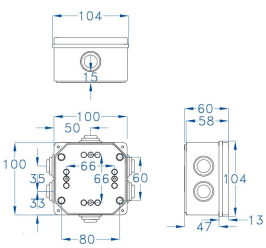
GR17053

Caja de superficie con 6 conos IP44 83x83x43
Surface box with 6 stepped glands IP44 83x83x43
Boite etanche avec 6 passe fils IP44 83x83x43



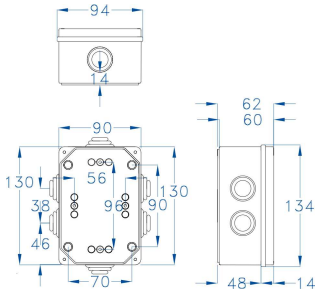
GR17054

Caja de superficie con 6 conos IP54 100x100x60
Surface box with 6 stepped glands IP54 100x100x60
Boite etanche avec 6 passe fils IP54 100x100x60



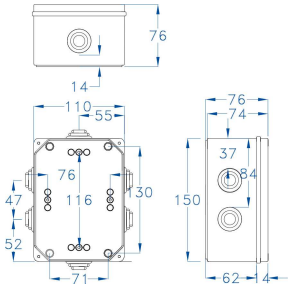
GR17056

Caja de superficie con 6 conos IP54 130x90x65
Surface box with 6 stepped glands IP54 130x90x65
Boite etanche avec 6 passe fils IP54 130x90x65



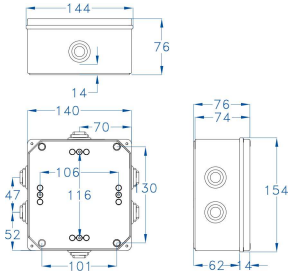
GR17058

Caja de superficie con 6 conos IP54 150x110x75
Surface box with 6 stepped glands IP54 150x110x75
Boite etanche avec 6 passe fils IP54 150x110x75



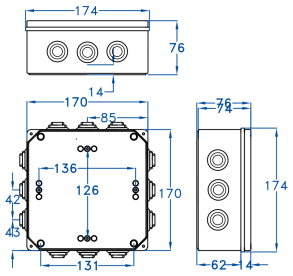
GR17060

Caja de superficie con 6 conos IP54 150x140x75
Surface box with 6 stepped glands IP54 150x140x75
Boite etanche avec 6 passe fils IP54 150x140x75



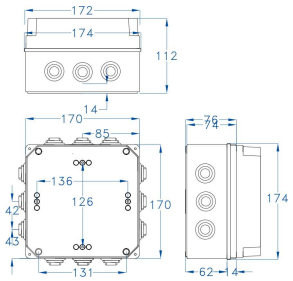
GR17062

Caja de superficie con 8 conos IP54 170x170x75
Surface box with 8 stepped glands IP54 170x170x75
Boite etanche avec 8 passe fils IP54 170x170x75



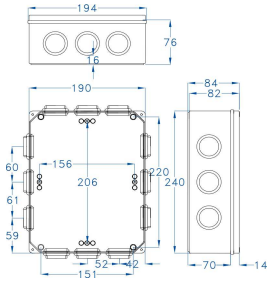
GR17063

Caja de superficie con 8 conos IP54 170x170x120
Surface box with 8 stepped glands IP54 170x170x120
Boite etanche avec 8 passe fils IP54 170x170x120



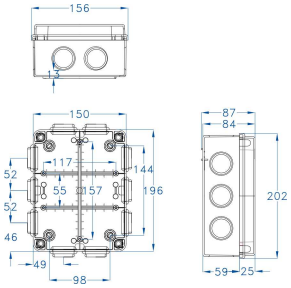
GR17064

Caja de superficie con 12 conos IP54 240x190x90
Surface box with 12 stepped glands IP54 240x190x90
Boite etanche avec 12 passe fils IP54 240x190x90



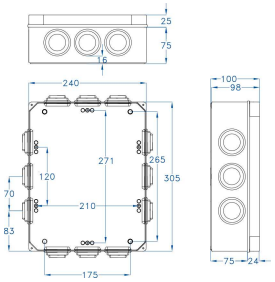
GR17065

Caja de superficie con 10 conos IP54 190x140x75
Surface box with 10 stepped glands IP54 190x140x75
Boite etanche avec 10 passe fils IP54 190x140x75



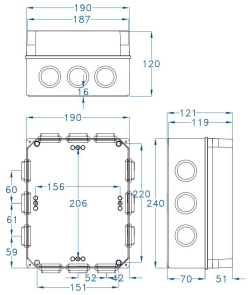
GR17066

Caja de superficie con 12 conos IP54 310x240x100
Surface box with 12 stepped glands IP54 310x240x100
Boite etanche avec 12 passe fils IP54 310x240x100



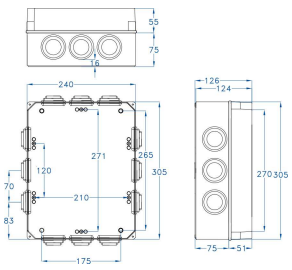
GR17254

Caja de superficie con 12 conos IP54 240x190x120
Surface box with 12 stepped glands IP54 240x190x120
Boite etanche avec 12 passe fils IP54 240x190x120



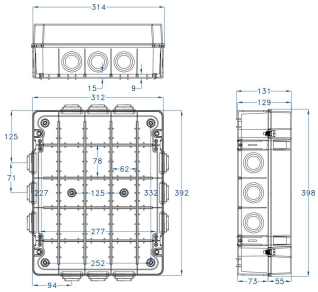
GR17256

Caja de superficie con 12 conos IP54 310x240x120
Surface box with 12 stepped glands IP54 340x240x120
Boite etanche avec 12 passe fils IP54 340x240x120



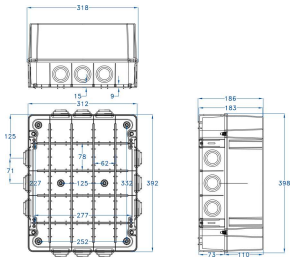
GR17258

Caja de superficie con 12 conos IP54 380x300x120
Surface box with 12 stepped glands IP54 380x300x120
Boite etanche avec 12 passe fils IP54 380x300x120



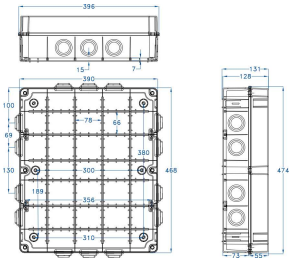
GR17260

Caja de superficie con 12 conos IP54 380x300x180
Surface box with 12 stepped glands IP54 380x300x180
Boite etanche avec 12 passe fils IP54 380x300x18



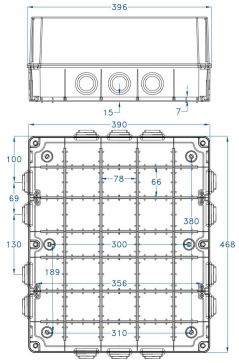
GR17262

Caja de superficie con 12 conos IP54 460x380x120
Surface box with 12 stepped glands IP54 460x380x120
Boite etanche avec 12 passe fils IP54 460x380x120



GR17264

Caja de superficie con 12 conos IP54 460x380x180
Surface box with 12 stepped glands IP54 460x380x180
Boite etanche avec 12 passe fils IP54 460x380x180



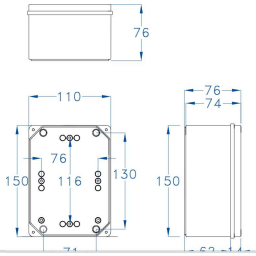
CAJAS DE SUPERFICIE CON TAPA TRANSPARENTE PC

SURFACE WATERTIGHT BOXES WITH TRANSPARENT PC LID

BOITES DE DERIVATION MURAUX COUVERCLE TRANSPARENT PC

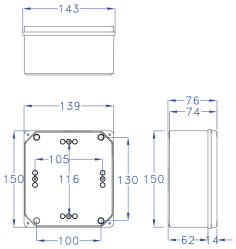
GR17208

Caja de superficie IP65 150x110x75
Surface box IP65 150x110x75
Boite etanche IP65 150x110x75



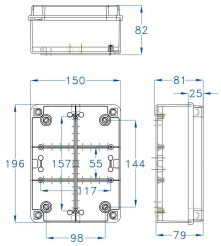
GR17210

Caja de superficie IP65 150x140x75
Surface box IP65 150x140x75
Boite etanche IP65 150x140x75



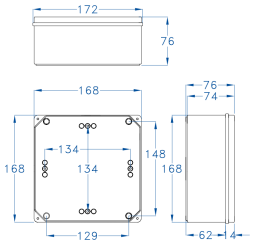
GR17211

Caja de superficie IP65 190x140x75
Surface box IP65 190x140x75
Boite etanche IP65 190x140x75



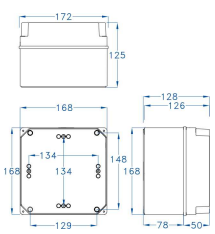
GR17212

Caja de superficie IP65 170x170x75
Surface box IP65 170x170x75
Boite etanche IP65 170x170x75



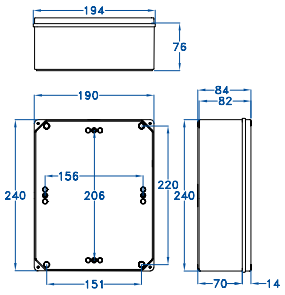
GR17213

Caja de superficie IP65 170x170x120
Surface box IP65 170x170x120
Boite etanche IP65 2170x170x120



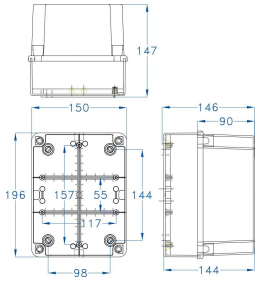
GR17214

Caja de superficie IP65 240x190x90
Surface box IP65 240x190x90
Boite etanche IP65 240x190x90



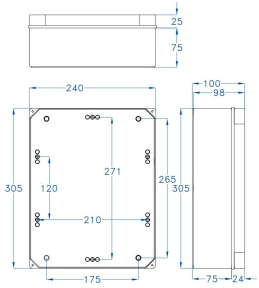
GR17215

Caja de superficie IP65 190x140x140
Surface box IP65 190x140x140
Boite etanche IP65 190x140x140



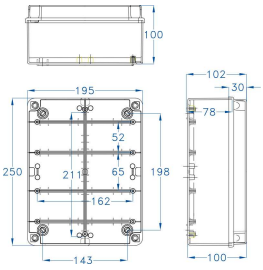
GR17216

Caja de superficie IP65 310x240x100
Surface box IP65 310x240x100
Boite etanche IP65 310x240x100



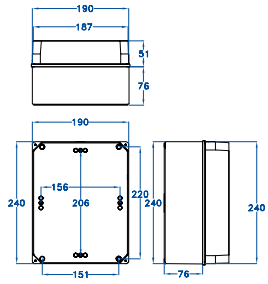
GR17220

Caja de superficie IP65 240x190x100
Surface box IP65 240x190x100
Boite etanche IP65 240x190x100



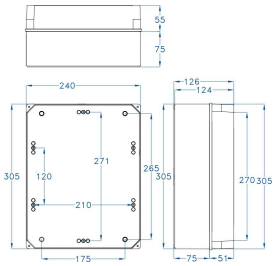
GR17282

Caja de superficie IP65 240x190x120
Surface box IP65 240x190x120
Boite etanche IP65 240x190x120



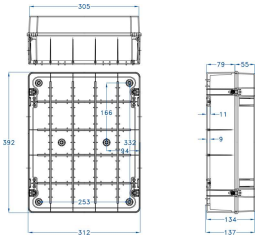
GR17284

Caja de superficie IP65 310x240x120
Surface box IP65 310x240x120
Boite etanche IP65 310x240x120



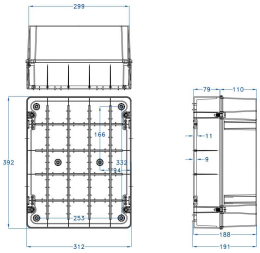
GR17286

Caja de superficie IP65 380x300x120
Surface box IP65 380x300x120
Boite etanche IP65 380x300x120



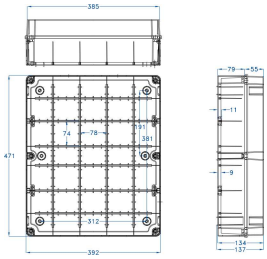
GR17288

Caja de superficie IP65 380x300x180
Surface box IP65 380x300x180
Boite etanche IP65 380x300x180



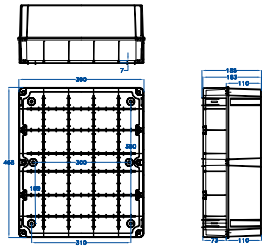
GR17290

Caja de superficie IP65 460x380x120
Surface box IP65 460x380x120
Boite etanche IP65 460x380x120



GR17292

Caja de superficie IP65 460x380x180
Surface box IP65 460x380x180
Boite etanche IP65 460x380x180



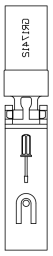
ACCESORIOS Y RECAMBIOS ACCESSORIE AND SPARE *ACCESSOIRES ET RECHANGE*

GR17402

Bolsita 35x4 con soporte de fijacion y tornillos
Sachet 35x4 fixing brackets + screws
Sacchetes 35x4 entriers + vis

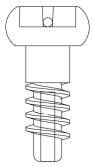
GR17412

2 Bisagras para cajas 380x300 y 460x380
2 Hinges 380x300 and 460x380
Paire charniers 380x300 et 460x380



GR17414

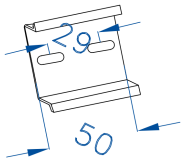
Tornillo de polimero
Techno-polymer screws
Vis en tecno-polymere



GUIA METALICA 35x7,5 DIN RAIL *35x7,5 DIN RAIL 35x7,5*

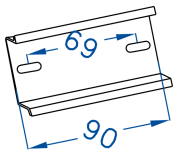
GR17302

Guia metalica para caja 130x55 L. 50mm
Din rail for box 130x55 L. 50mm
Din rail pour boite 130x55 L. 50mm



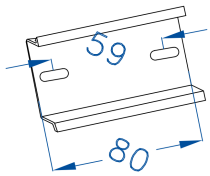
GR17304

Guia metalica para caja 100x100 L. 90mm
Din rail for box 100x100 L. 90mm
Din rail pour boite 100x100 L. 90mm



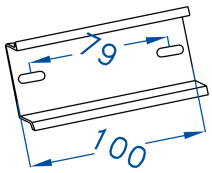
GR17306

Guia metalica para caja 130x90 L. 80mm
Din rail for box 130x90 L. 80mm
Din rail pour boite 130x90 L. 80mm



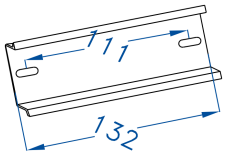
GR17308

Guia metalica para caja 150x110 L. 100mm
Din rail for box 150x110 L. 100mm
Din rail pour boite 150x110 L. 100mm



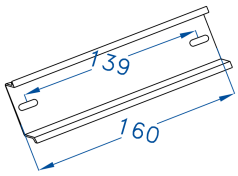
GR17310

Guia metalica para caja 150x140 L. 132mm
Din rail for box 150x140 L. 132mm
Din rail pour boite 150x140 L. 132mm



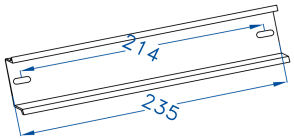
GR17312

Guia metalica para caja 170x170 L. 160mm
Din rail for box 170x170 L. 160mm
Din rail pour boite 170x170 L. 160mm



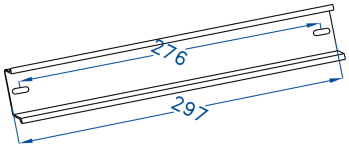
GR17314

Guia metalica para caja 240x190 L. 235mm
Din rail for box 240x190 L. 235mm
Din rail pour boite 240x190 L. 235mm



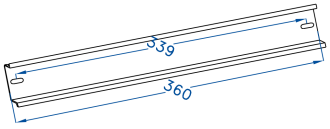
GR17316

Guia metalica para caja 310x240 L. 297mm
Din rail for box 310x240 L. 297mm
Din rail pour boite 310x240 L. 297mm



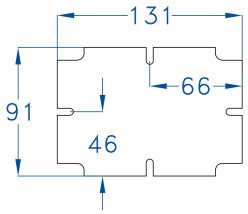
GR17320

Guia metalica para caja 460x380 L. 360mm
Din rail for box 460x380 L. 360mm
Din rail pour boite 460x380 L. 360mm



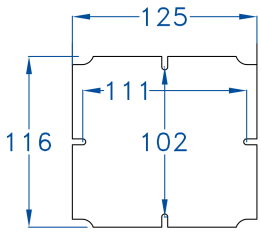
GR17508

Placa interior 125x85 para caja 150x110
Back plate 125x85 for box 150x110
Plaque de fond 125x85 pour boite 150x110



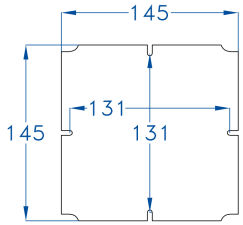
GR17510

Placa interior 125x115 para caja 150x140
Back plate 125x115 for box 150x140
Plaque de fond 125x115 pour boite 150x140



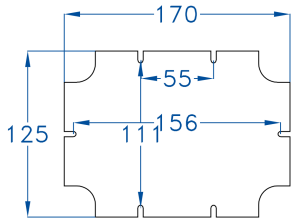
GR17512

Placa interior 150x150 para caja 170x170
Back plate 150x150 for box 170x170
Plaque de fond 150x150 pour boite 170x170



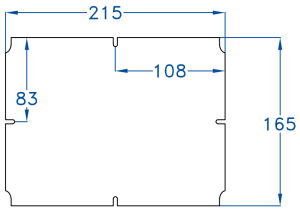
GR17513

Placa interior 185x135 para caja 190x140
Back plate 185x135 for box 190x140
Plaque de fond 185x135 pour boite 190x140



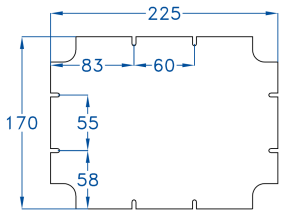
GR17514

Placa interior 215x165 para caja 240x190
Back plate 215x165 for box 240x190
Plaque de fond 215x165 pour boite 240x190



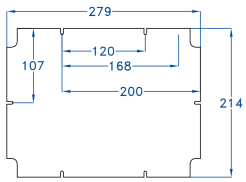
GR17515

Placa interior 215x165 para caja 240x190 (tipo nuevo)
Back plate 215x165 for box 240x190 (new type)
Plaque de fond 215x165 pour boite 240x190 (nouveau type)



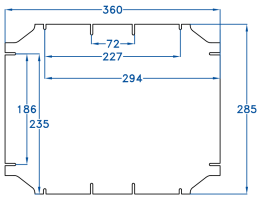
GR17516

Placa interior 280x215 para caja 310x240
Back plate 280x215 for box 310x240
Plaque de fond 280x215 pour boite 310x240



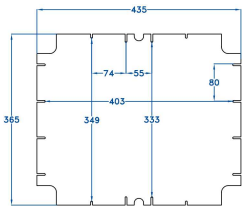
GR17518

Placa interior 360x280 para caja 380x300
Back plate 360x280 for box 380x300
Plaque de fond 360x280 pour boite 380x300



GR17520

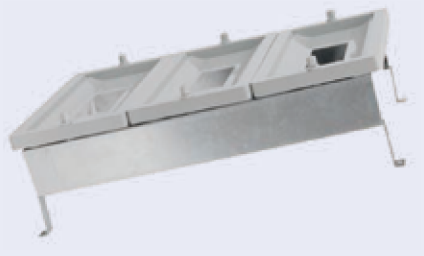
Placa interior 440x360 para caja 460x380
Back plate 440x360 for box 460x380
Plaque de fond 440x360 pour boite 460x380



- Productos fabricados con ABS libre de halógenos
- Llave de cierre incluida
- Se suministra con placa de acero de 1mm
- Color gris RAL 7035
- Grado de protección IP65
- Fijación mediante bridas externas incluidas
- Preparado para montaje con chasis para módulos

- Made in ABS halogen free
- Locking key included
- Supplied with 1mm steel plate
- Colour grey RAL 7035
- Protection degree IP65
- Fixing by external brackets included
- Prepared for DIN RAIL modules mounting kit

- Réalizées en ABS sans halogenes
- Clé de fermeture inclus
- Complétes avec plaque de fixation en acier 1mm
- Couleur gris RAL 7035
- Degré de protection IP65
- Fixation avec flasques extérieures inclus
- Préparé pour kit pour montage modules DIN



ARMARIOS ESTANCOS CON PUERTA GRIS
DISTRIBUTION BOARDS GREY DOOR
COFFRETS DE DISTRIBUTION PORTE PLEINE GRISE

GR40010

Armario estanco 200x300x130
Distribution board 200x300x130
Coffret de distribution 200x300x130

GR40020

Armario estanco 250x350x150
Distribution board 250x350x150
Coffret de distribution 250x350x150

GR40030

Armario estanco 300x400x170
Distribution board 300x400x170
Coffret de distribution 300x400x170

GR40040

Armario estanco300x400x220
Distribution board 300x400x220
Coffret de distribution 300x400x220

GR40050

Armario estanco 350x500x190
Distribution board 350x500x190
Coffret de distribution 350x500x190

GR40060

Armario estanco 400x500x240
Distribution board 400x500x240
Coffret de distribution 400x500x240

GR40070

Armario estanco 400x600x200
Distribution board 400x600x200
Coffret de distribution 400x600x200

GR40080

Armario estanco 500x700x250
Distribution board 500x700x250
Coffret de distribution 500x700x250

ARMARIOS ESTANCOS CON PUERTA TRANSPARENTE

DISTRIBUTION BOARDS TRANSPARENT DOOR

COFFRETS DE DISTRIBUTION PORTE TRANSPARENTE

GR40110

Armario estanco 200x300x130
Distribution board 200x300x130
Coffret de distribution 200x300x130

GR40120

Armario estanco 250x350x150
Distribution board 250x350x150
Coffret de distribution 250x350x150

GR40130

Armario estanco 300x400x170
Distribution board 300x400x170
Coffret de distribution 300x400x170

GR40140

Armario estanco 300x400x220
Distribution board 300x400x220
Coffret de distribution 300x400x220

GR40150

Armario estanco 350x500x190
Distribution board 350x500x190
Coffret de distribution 350x500x190

GR40160

Armario estanco 400x500x240
Distribution board 400x500x240
Coffret de distribution 400x500x240

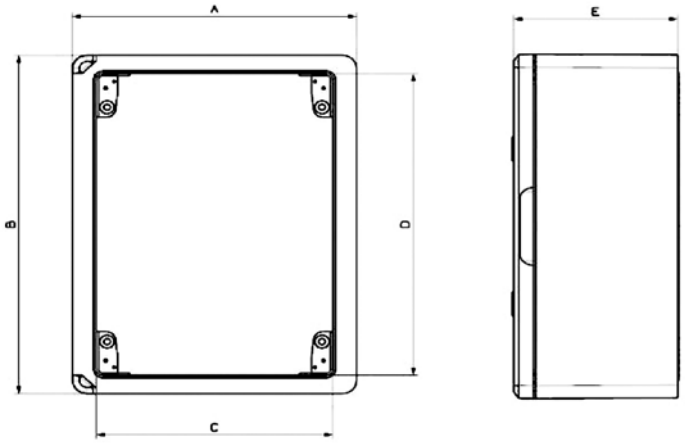
GR40170

Armario estanco 400x600x200
Distribution board 400x600x200
Coffret de distribution 400x600x200

GR40180

Armario estanco 500x700x250
Distribution board 500x700x250
Coffret de distribution 500x700x250

DIBUJOS TECNICOS TECHNICAL DRAWINGS *DESSINS TECHNIQUES*



	GR40010 GR40110	GR40020 GR40120	GR40030 GR40130	GR40040 GR40140	GR40050 GR40150	GR40060 GR40160	GR40070 GR40170	GR40080 GR40180
A	200	250	300	300	350	400	400	500
B	300	350	400	400	500	500	600	700
C	143	195	245	241	291	340	341	444
D	250	300	352	348	448	447	548	650
E	130	150	170	220	190	240	200	250

CHASIS DIN RAIL *KIT*

GR40220

Chasis 18 módulos (9x2) para GR40020 y GR40120

Din rail 18 modules (9x2) fit for GR40020 and GR40120

Kit 18 modules (9x2) pour GR40020 et GR40120

GR40230

Chasis 24 módulos (12x2) para GR40030 y GR40130

Din rail 24 modules (12x2) fit for GR40030 and GR40130

Kit 24 modules (12x2) pour GR40030 et GR40130

GR40250

Chasis 45 módulos (15x3) para GR40050 y GR40150

Din rail 45 modules (15x3) fit for GR40050 and GR40150

Kit 45 modules (15x3) pour GR40050 et GR40150

GR40270

Chasis 60 módulos (15x4) para GR40070 y GR40170

Din rail 60 modules (15x4) fit for GR40070 and GR40170

Kit 60 modules (15x4) pour GR40070 et GR40170

GR40310

Placa interior espesor 1mm 200x300
Bottom plate thickness 1mm 200x300
Plaque de fond epaisseur 1mm 200x300

GR40320

Placa interior espesor 1mm 250x350
Bottom plate thickness 1mm 250x300
Plaque de fond epaisseur 1mm 250x350

GR40330

Placa interior espesor 1mm 300x400
Bottom plate thickness 1mm 300x400
Plaque de fond epaisseur 1mm 300x400

GR40340

Placa interior espesor 1mm 300x400
Bottom plate thickness 1mm 300x400
Plaque de fond epaisseur 1mm 300x400

GR40350

Placa interior espesor 1mm 350x500
Bottom plate thickness 1mm 350x500
Plaque de fond epaisseur 1mm 350x500

GR40360

Placa interior espesor 1mm 400x500
Bottom plate thickness 1mm 400x500
Plaque de fond epaisseur 1mm 400x500

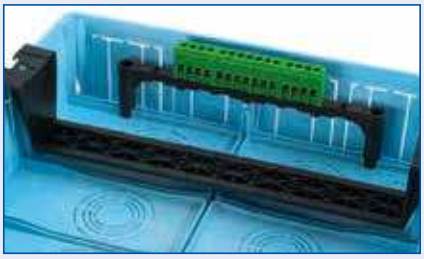
GR40370

Placa interior espesor 1mm 400x600
Bottom plate thickness 1mm 400x600
Plaque de fond epaisseur 1mm 400x600

GR40380

Placa interior espesor 1mm 500x700
Bottom plate thickness 1mm 500x700
Plaque de fond epaisseur 1mm 500x700

REFERÉNCIAS TÉCNICAS THECNICAL REFERENCES *REFERENCES TECHNIQUE*



- Producto marcado CE
- Los productos se ajustan a los requisitos esenciales de la Directiva EN 60670-1
- Productos fabricados con ABS el marco y el fondo con PS libre de halógenos
- Policarbonato resistente a los golpes, puertas reforzadas en los pivotes de cierre
- Grado de protección (EN 60529) : IP40
- Temperatura durante la instalación : - 15° / + 60°C
- Prueba del hilo incandescente : 650°C EN 60335-1:94 + IEC695-2-1
- Prueba de envejecimiento según norma CEI 23-48 : 7 días a 70°C
- La prueba de presión con la esfera según norma CEI 23-48 : 70°C
- Tensión de empleo 400V – 50Hz
- Resistencia de aislamiento > 5M Ω
- Resistencia de choque : IK07
- Agujeros marcados para canalizaciones y tubos
- Alojamiento para terminales

- CE marked product
- Products conform to the essential requisites of the directive EN 60670
- Products made with ABS frame. Bottom part in PS alogen free
- Polycarbonate shockproof doors reinforced in the closing pins
- Protection degree (EN 60529) : IP40
- Temperature during installation : -15°C / +60C
- Glow wire test : 650°C EN 60335-1:94 + IEC695-2-1
- Ageing test according to CEI 23-48 : 7 days at 70°C
- Pressure test with the sphere according to CEI 23-48 : 70°C
- Use tension : 400V – 50Hz
- Insulation resistence > 5M Ω
- Shock resistence : IK07
- Knock out holes for trunkings and tubes
- Terminal blocks housing

- Produit marqué CE
- Produits conformes aux condition requises pour la directive EN 60670
- Produits realizés avec chasis en ABS. Fond en PS sans halogens
- Portes en polycarbonate antichoc, renforcées dans les pivots de fermeture
- Degré de protection (EN 60529) : IP40
- Température pendant l'installation : -15° / +60°C
- Comportement au feu (essai du fil incandescent) : 650°C EN 60335-1:94 + IEC695-2-1
- Essai de vieillissement selon CEI 23-48 : 7 jours à 70°C
- Essai de pression avec sphère selon CEI 23-48 : 70°C
- Tension d'emploi 400V – 50Hz
- Resistence d'isolement : > 5M Ω
- Resistence antichoc : IK07
- Troux pretranchés pour canals et tubes
- Logement pour bornes

ARMARIOS DE EMPOTRAR GRIS, PUERTA TRANSPARENTE

FLUSH MOUNTING ENCLOSURES GREY, SMOKY DOOR

COFFRETS A ENCASTRER GRISE, PORTE FUMEE

GR19208

Armario de empotrar 8 módulos IP40
Flush mounting enclosure 8 modules IP40
Coffret a encastrer 8 modules IP40

GR19212

Armario de empotrar 12 módulos IP40
Flush mounting enclosure 12 modules IP40
Coffret a encastrer 12 modules IP40

GR19224

Armario de empotrar 24 módulos IP40
Flush mounting enclosure 24 modules IP40
Coffret a encastrer 24 modules IP40

GR19236

Armario de empotrar 36 módulos IP40
Flush mounting enclosure 36 modules IP40
Coffret a encastrer 36 modules IP40

ARMARIOS DE EMPOTRAR GRIS, PUERTA GRIS
FLUSH MOUNTING ENCLOSURES GREY, GREY DOOR
COFFRETS A ENCASTRER GRISE, PORTE GRISE

GR19508

Armario de empotrar 8 módulos IP40
Flush mounting enclosure 8 modules IP40
Coffret a encastrer 8 modules IP40

GR19512

Armario de empotrar 12 módulos IP40
Flush mounting enclosure 12 modules IP40
Coffret a encastrer 12 modules IP40

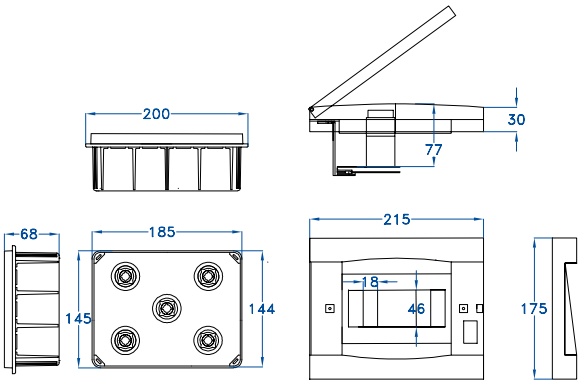
GR19524

Armario de empotrar 24 módulos IP40
Flush mounting enclosure 24 modules IP40
Coffret a encastrer 24 modules IP40

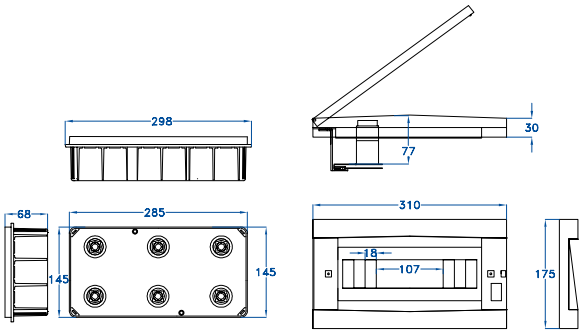
GR19536

Armario de empotrar 36 módulos IP40
Flush mounting enclosure 36 modules IP40
Coffret a encastrer 36 modules IP40

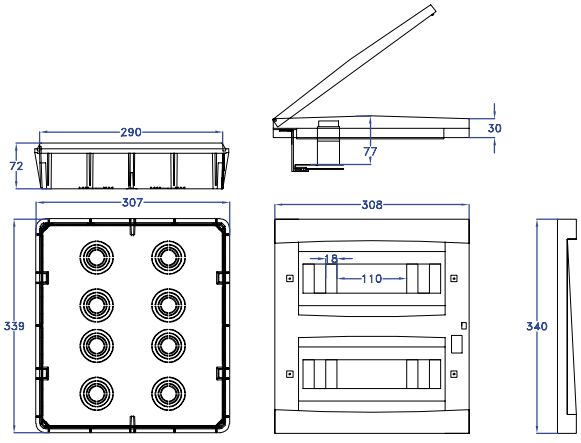
GR19208 - GR19508



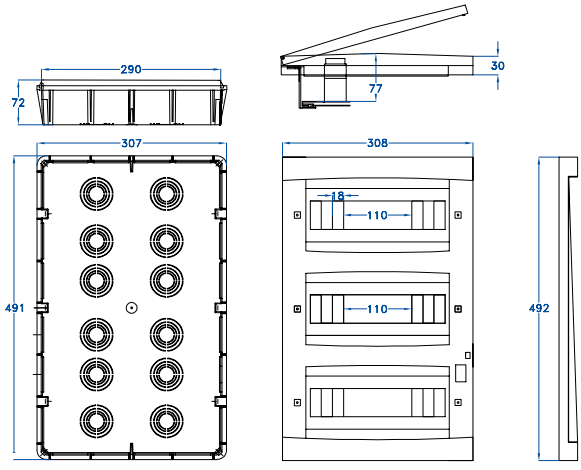
GR19212 - GR19512



GR19224 - GR19524



GR19236 - GR19536



REFERÉNCIAS TÉCNICAS THECNICAL REFERENCES *REFERENCES TECHNIQUE*

- Certificado de aprovación IMQ
- Normas de referéncia IEC 60670-24 / EN 60670-24
- Los productos se ajustan a los requisitos de la Directiva B.T. 2006/95/CE
- Productos fabricados con ABS libre de halógenos. Las puertas de PC
- Grado de protección (EN 60529) : IP40
- Temperatura durante la instalación : - 15° / + 60°C
- Prueba del hilo incandescente : 650°C
- Prueba de envejecimiento según norma CEI EN 60670-1 : 7 días a 70°C
- La prueba de presión con la esfera según norma CEI EN 60670-1 : 70°C
- Tensión de empleo 400V
- Resistencia de aislamiento > 5M Ω
- Apertura a presión, con posibilidad de instalar la cerradura GR16710
- Agujeros marcados para canalizaciones y tubos

- Approval certificate IMQ
- Reference norms IEC 60670-24 / EN 60670-24
- Products conform to the essential requisites of the directive B.T. 2006/95/CE
- Products made of ABS alogen free. Doors in PC
- Protection degree (EN 60529) : IP40
- Temperature during installation : -15°C / +60C
- Glow wire test : 650°C
- Ageing test according to CEI EN 60670-1 : 7 days at 70°C
- Pressure test with the sphere according to CEI EN 60670-1 : 70°C
- Use tension : 400V
- Insulation resistence > 5M Ω
- Snap opening with possibility to install the lock GR16710
- Knock out holes for trukings and tubes

- Certificat d'approbation IMQ
- Normes de référence IEC 60670-24 / EN 60670-24
- Produits conformes aux condition requises pour la directive B.T. 2006/95/CE
- Produits realizés avec ABS sans halogens. Portes en PC
- Degré de protection (EN 60529) : IP40
- Température pendant l'installation : -15° / +60°C
- Comportement au feu (essai du fil incandescent) : 650°C
- Essai de vieillissement selon CEI EN 60670-1 : 7 jours à 70°C
- Essai de pression avec sphère selon CEI EN 60670-1 : 70°C
- Tension d'emploi 400V
- Resistence d'isolement : > 5M Ω
- Ouverture avec déclenchement et possibilité de monter la serrure GR16710
- Troux pretanchés pour canas et tubes

ARMARIOS DE SUPERFICIE GRIS, PUERTA TRANSPARENTE VERTICAL

SURFACE ENCLOSURES GREY, VERTICAL SMOKY DOOR

COFFRETS MURAUX GRISE, PORTE FUMÉE VERTICALE

GR20208

Armario de superficie 8 módulos IP40
Surface enclosure 8 modules IP40
Coffret mural 8 modules IP40

GR20212

Armario de superficie 12 módulos IP40
Surface enclosuree 12 modules IP40
Coffret mural12 modules IP40

GR20224

Armario de superficie 24 módulos IP40
Surface enclosure 24 modules IP40
Coffret mural 24 modules IP40

GR20236

Armario de superficie 36 módulos IP40
Surface enclosure 36 modules IP40
Coffret mural 36 modules IP40

ARMARIOS DE SUPERFICIE GRIS, PUERTA GRIS VERTICAL

SURFACE ENCLOSURES GREY, VERTICAL GREY DOOR

COFFRETS MURAUX GRISE, PORTE GRISE VERTICALE

GR20508

Armario de superficie 8 módulos IP40
Surface enclosure 8 modules IP40
Coffret mural 8 modules IP40

GR20512

Armario de superficie 12 módulos IP40
Surface enclosuree 12 modules IP40
Coffret mural12 modules IP40

GR20524

Armario de superficie 24 módulos IP40
Surface enclosure 24 modules IP40
Coffret mural 24 modules IP40

GR20536

Armario de superficie 36 módulos IP40
Surface enclosure 36 modules IP40
Coffret mural 36 modules IP40

PUERTA TRANSPARENTE CON BISAGRA VERTICAL TRANSPARENT SMOKY DOOR WITH VERTICAL *HINGE PORTE FUMEÉ AVEC CHARNIÈRE VERTICALE*

GR16008

Puerta transparente para caja 8 módulos
Transparent smoky door for box 8 modules
Porte fumée pour coffret 8 modules

GR16012

Puerta transparente para caja12 módulos
Transparent smoky door for box 12 modules
Porte fumée pour coffret 12 modules

GR16024

Puerta transparente para caja 24 módulos
Transparent smoky door for box 24 modules
Porte fumée pour coffret 24 modules

GR16036

Puerta transparente para caja 36 módulos
Transparent smoky door for box36 modules
Porte fumée pour coffret 36 modules

PUERTA GRIS CON BISAGRA VERTICAL GREY DOOR WITH VERTICAL HINGE *PORTE GRISE AVEC CHARNIÈRE VERTICALE*

GR16508

Puerta gris para caja 8 módulos
Grey door for box 8 modules
Porte grise pour coffret 8 modules

GR15012

Puerta gris para caja12 módulos
Grey door for box 12 modules
Porte grise pour coffret 12 modules

GR16524

Puerta gris para caja 24 módulos
Grey door for box 24 modules
Porte grisepour coffret 24 modules

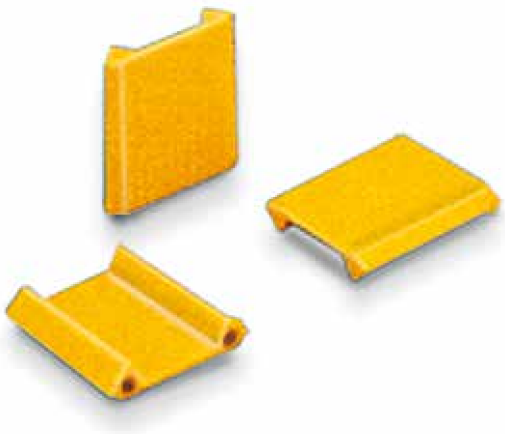
GR15036

Puerta gris para caja 36 módulos
Grey door for box36 modules
Porte grisepour coffret 36 modules

ACCESORIOS Y RECAMBIOS ACCESSORIE AND SPARE *ACCESSOIRES ET RECHANGE*

GR11028

Modulo de union para cajas
Joint for flush mounting boxes
Element d'union pour boites



GR15000

Tapeta de cierre gris
Closing modules for enclosures, grey
Elements de couverture modules, gris

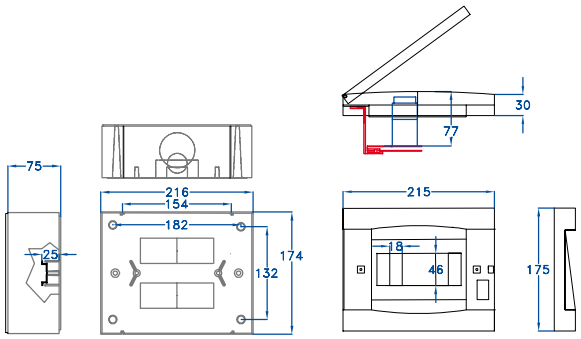
GR16700

Accesorio de cierre a presion para GR19 y GR20
Pression on opening accessoires for GR19 and GR20
Accessoires pour ouverture à pression pour GR19 et GR20

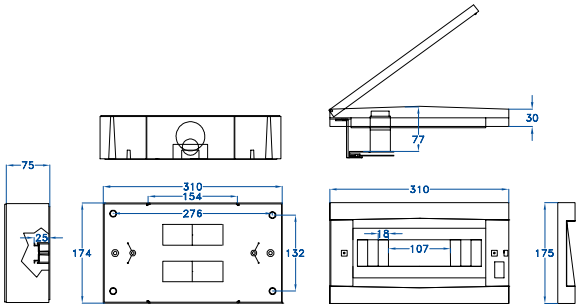
GR16710

Cerradura para GR19 y GR20
Key looking accessories for GR19 and GR20
Accessoires pour fermeture à clé pour GR19 et GR20

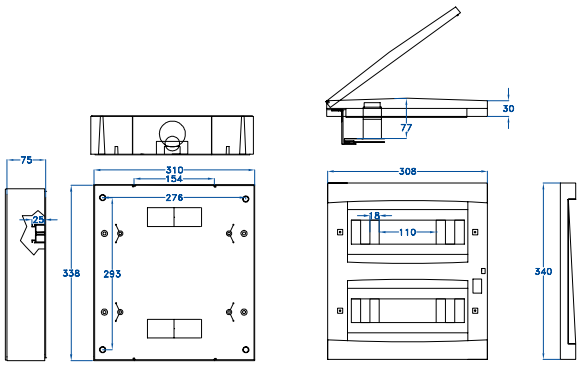
GR20208 - GR20508



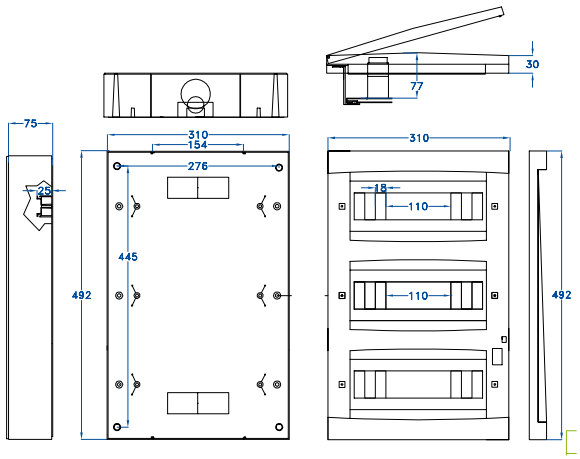
GR20212 - GR20512



GR20224 - GR20524



GR20236 - GR20536



REFERÉNCIAS TÉCNICAS THECNICAL REFERENCES *REFERENCES TECHNIQUE*

- Certificado de aprovación IMQ N.° EL071
- Normas de referéncia CEI 23-48 I Ed. 1998 CEI 23-49:1996 + V1:2001 + V2:2003
- Los productos se ajustan a los requisitos de la Directiva
- IEC 60670-24:2005 I Ed. IEC 60670-1:2002
- Productos fabricados con ABS libre de halógenos.
- Grado de protección (EN 60529) : IP65
- Temperatura durante la instalación : - 5° / + 60°C
- Prueba del hilo incandescente : 650°C EN 60335-1:94 + IEC695-2-1
- Prueba de envejecimiento según norma CEI EN 60670-1 : 7 días a 70°C
- La prueba de presión con la esfera según norma CEI EN 60670-1 : 70°C
- Posibilidad de conseguir un aislamiento completo de acuerdo con la norma EN 60439
- Tensión de empleo 400V – 50Hz
- Resistencia de aislamiento > 5M Ω
- Resistencia a los golpes : IK07
- Amplia gama de accesorios para personalizar las diiferentes aplicaciones
- Señales de centrado en las paredes

- Approval certificate IMQ N.° EL071
- Reference norms CEI 23-48 I Ed. 1998 CEI 23-49:1996 + V1:2001 + V2:2003
- Products conform to the essential requisites of the directive
- IEC 60670-24:2005 I Ed. IEC 60670-1:2002
- Products made of ABS alogen free
- Protection degree (EN 60529) : IP65
- Temperature during installation : -5°C / +60C
- Glow wire test : 650°C EN 60335-1:94 + IEC695-2-1
- Ageing test according to CEI 23-48 : 7 days at 70°C
- Pressure test with the sphere according to CEI 23-48 : 70°C
- Possibility to get complete insulation according to EN 60439
- Use tension : 400V - 50Hz
- Insulation resistence > 5M Ω
- Shock resistence : IK07
- Large range of accessories to customize on different applications
- Centring signs on the walls

- Certificat d'approbation IMQ N.° EL071
- Normes de référence 23-48 I Ed. 1998 CEI 23-49: 1996 + V1:2001 + V2:2003
- Produits conformes aux condition requises pour la directive
- IEC 60670-24:2005 I Ed. IEC 60670-1:2002
- Produits realizés avec ABS sans halogens
- Degré de protection (EN 60529) : IP65
- Température pendant l'installation : -5° / +60°C
- Comportement au feu (essai du fil incandescent) : 650°C EN 60335-1:94 + IEC695-2-1
- Essai de vieillissement selon CEI 23-48 : 7 jours à 70°C
- Essai de pression avec sphère selon CEI 23-48 : 70°C
- Possibilità d'obtenir l'isolation complet selon la norme EN 60439
- Tension d'emploi 400V - 50Hz
- Resistence d'isolement : > 5M Ω
- Resistence antichoc : IK07
- Grande gamme d'accessoires pour personalizer sur applications différentes
- Indication de centrage sur les cloisons

ARMARIOS DE SUPERFICIE GRIS PUERTA TRANSPARENTE HORIZONTAL

SURFACE ENCLOSURES GREY HORIZONTAL SMOKY DOOR

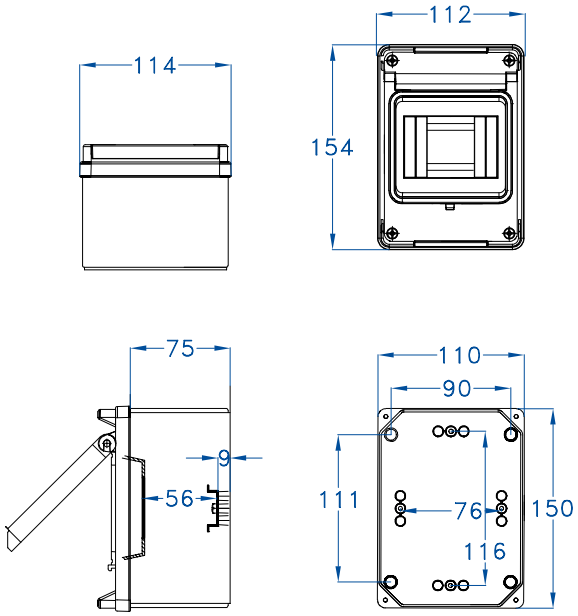
COFFRETS MURAUX GRISE PORTE HORIZONTALE FUMÉE

GR15070

Armario de superficie 4-5 módulos IP65

Surface enclosure 4-5 modules IP65

Coffret mural 4-5 modules IP65

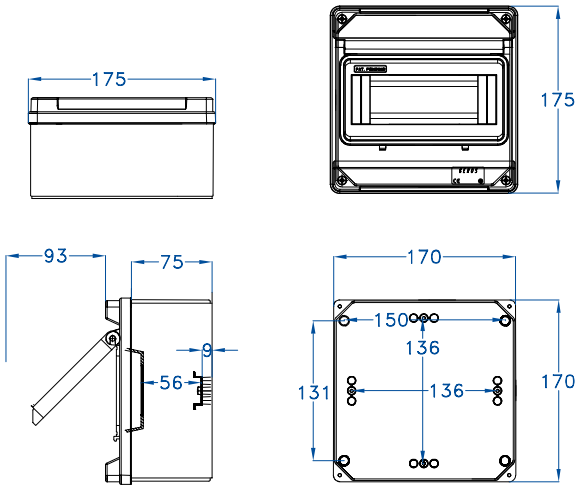


GR15072

Armario de superficie 6-8 módulos IP65

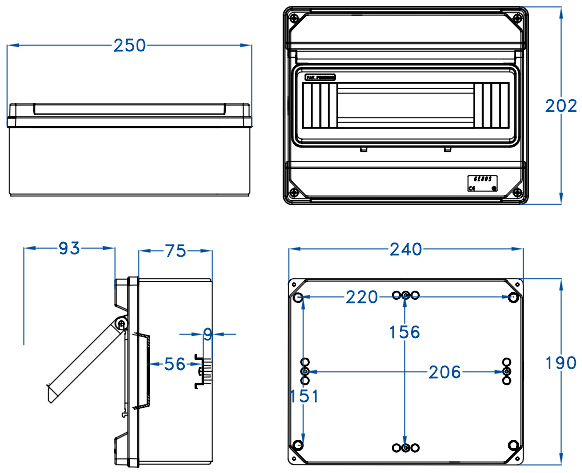
Surface enclosuree 6-8 modules IP65

Coffret mural 6-8 modules IP65



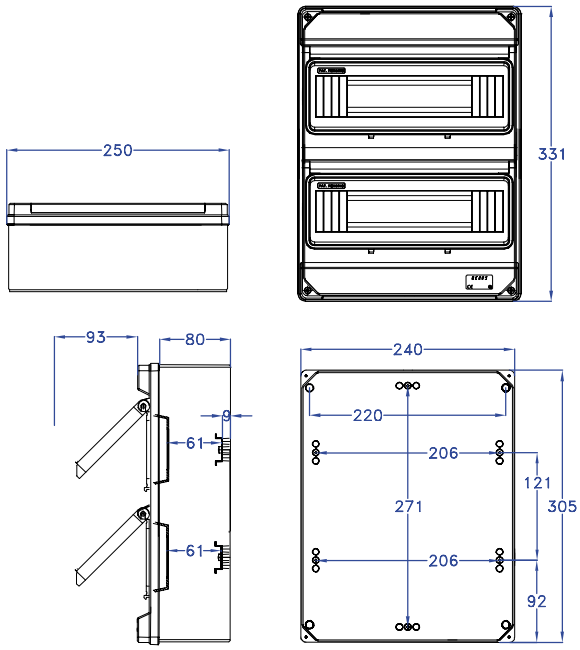
GR15074

Armario de superficie 12 módulos IP65
Surface enclosure12 modules IP65
Coffret mural 12 modules IP65



GR15076

Armario de superficie 12-24 módulos IP65
Surface enclosure 12-24 modules IP65
Coffret mural 12-24 modules IP65



PUERTA TRANSPARENTE CON BISAGRA HORIZONTAL TRANSPARENT SMOKY DOOR WITH HORIZONTAL HINGE
PORTE FUMEÉ AVEC CHARNIÈRE HORIZONTALE

GR15081

Puerta transparente para cajs 4-5 módulos
Transparent smoky door for box 4-5 modules
Porte fumée pour coffret 4-5 modules

GR15083

Puerta transparente para cajs 6-8 módulos
Transparent smoky door for box 6-8 modules
Porte fumée pour coffret 6-8 modules

GR15085

Puerta transparente para cajs 12-24 módulos
Transparent smoky door for box 12-24 modules
Porte fumée pour coffret 12-24 modules

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GEROS

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LIGHTS ELECTRICS

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