



New Fibox Tempo saves time and money

FIBOX TEMPO

Tempo makes the change easy

Tempo product family is fully compatible with common PVC boxes so changing your old box to high-quality Fibox Tempo is very easy. Tempo is designed to save your assembly costs. Make a change, switch to Tempo.



Rapid hinges can be installed in seconds - saving time and costs. Hinges can be used in every side, left or right, up or down. No tools or holes needed for the installation.

- Dimensions and mounting pods compatible with common enclosures in the market
- Easy installation thanks to low base
- Several wall mounting options
- Plain cover for printing, stickers and switches
- Variety of accessories

Base

58

67

76

76

86

Every Tempo enclosure includes rapid hinges

External

dimensions

187 x 122 x 90

201 x 163 x 98

240 x 191 x 107

289 x 239 x 107

344 x 289 x 117

- Hinges allow using all cover screws, maintaining good IP rating
- Wire sealing or sealing plugs for added security

Cover

24

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IP 65, IK 07 Glow wire test 650 No halogens RoHS compliant

ABS

TA241911 TA241911T

TA292411 TA292411T

TA342912 TA342912T

Transparent cover

TA191209T

TA201610T

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ENCLOSURES	UKES	ມຣເ	ΕIN

- Large plain cover for printing
- and stickers
- Grey, RAL 7035
- Grey or transparent cover
- Hinges included
- IP 65, IK 07
- Cover screws and mounting plate screws included



TECHNICAL INFORMATION

PROPERTY		ABS	
Ingress Protection (EN 60529)		IP 65	
Impact Resistance (EN 62262)		IK 07	
Temperature Range Celsius		-40°80°C	
(short term) Fahrenheit		-40°175°F	
Temperature Range Celsius		-40°60°C	
(continuous) Fahrenheit		-40°140°F	
Electrical Insulation		Totally insulated	
Light Grey Parts Colour		RAL 7035; Industry Grey	
Transparent Clear	PC Cover	Transparent	
Cover Screws		Grey	
Cover Screws		Polyamide (PA)	
Gasket		PUR	
Flammability ratir	ıg	UL 94 HB	
Glow Wire Test (I	EC 695-2-1)	650°C	
Non-toxicity		Halogen Free	
Chemical Resistance *		Good	

CONFORMITY TO STANDARDS

Empty enclosures for low-voltage switchgear and Control Gear Assemblies EN 62208:2003 (50298:1998)

Data subject to change without notice.

*Consult separate raw material data for more detailed information



Internal dimensions

177 x 112 x 82

191 x 153 x 91

228 x 178 x 100

278 x 226 x 100

331 x 278 x 110

Enclosure



ABS

Grev cover

TA191209

TA201610

ACCESSORIES

MB 12189

MB 10631

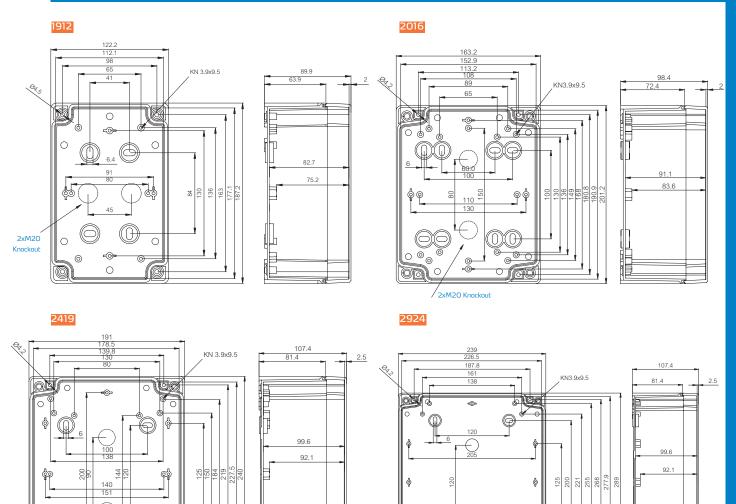
Mounting plates & DIN-rails

Base size	Mounting	plate	DIN-rail 35 short	DIN-rail 35 long	
1912	MP 1912		MIV 10	DH-3	
2016	MP 2016		DH-3	ARH 2320	
2419	MP 2419		EKV 12	DR 210	
2924	MP 2924		DR 215	DR 265	
3429	MP 3429		ARH 2328	DR 316	
FP 10674 Wall faster		ning lug = 2 pcs incl. screws			
FEP 2615	6150 Wall faster		ning cover plug		
TS H15 SE	T	Spacer set • for mounting plate M4/15mm, 4 pcs		M4/15mm, 4 pcs	
TS H30 S	ET	Spacer set • for mounting plate M4/30mm, 4 pcs		M4/30mm, 4 pcs	
MBS HH		Grey cover screw set • size 1912 only			
MBS 1802	20	Grey cover screw set			
MBS 1455	52	Grey wing head set • for cover screw			
DPS 1455	3	Grey sealing plug set • for cover screw		screw	
TH T		Hinge set			
KN 3.9x9.5-10 SET Mounting s		screw set • 10 pcs			

Draining plug

Ventilation device IP 33

DRAWINGS



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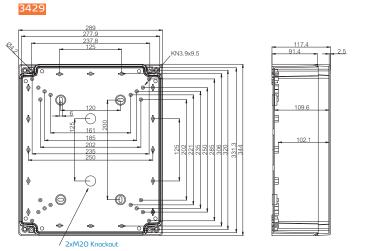
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MOUNTING PLATES

2xM20 Knockout

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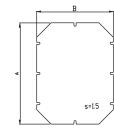
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Order	Size
symbol	AxB
MP 1912	165 x 105
MP 2016	170 x 140
MP 2419	216 x 167
MP 2924	265 x 215
MP 3429	320 x 265

In addition to these dimensional drawings 2D CAD/CAM -files, 3D-CAD files and PDF product datasheets can be downloaded from www.fibox.com

Fibox Enclosures

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Fibox, a privately owned Finnish company, is one of the largest enclosure manufacturers in the world, and is the market leader in thermoplastic enclosures used for protecting electrical and electronic components operating in hostile environments. FIBOX enclosures are manufactured in modern factories located in Finland, Germany, China and Republic of Korea.

www.fibox.com

OVER 1000 CHOICES TO FACE THE MOST DEMANDING ENVIRONMENTS

The Fibox range of standard enclosures provides the designer with over 1000 choices for packaging electrical and electronics equipment operating in hostile environments. Fibox enclosures comply with EN 60529 (IEC 529) and UL50/508. Most of our enclosures have achieved ingress ratings of IP 66/IP 67 and NEMA 4X and 6, 6P. Enclosure performance is verified by independent laboratory testing and on-going monitoring of production. With over 700 standard accessories, Fibox enclosures are easy to use and flexible. Standard solutions exist for panel mounting, hinging inner doors, wire and cable management and air ventilation.

CUSTOMISED ENCLOSURES

To increase the range and flexibility of our packaging solutions, Fibox has developed a comprehensive range of services, permitting cost effective customisation for specific applications. The two most important of these are machining services and customised tooling. Our advanced CNC machinery can supply enclosures with holes, cutouts and openings to your specification.

Painting and screen printing is also available. For large OEM volumes, our sophisticated, multiple slide tooling permits cost effective modification of any side of the enclosure. CAD drawings of standard enclosures are available at www.fibox.com to aid the engineer in creating the most cost-effective customisation.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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