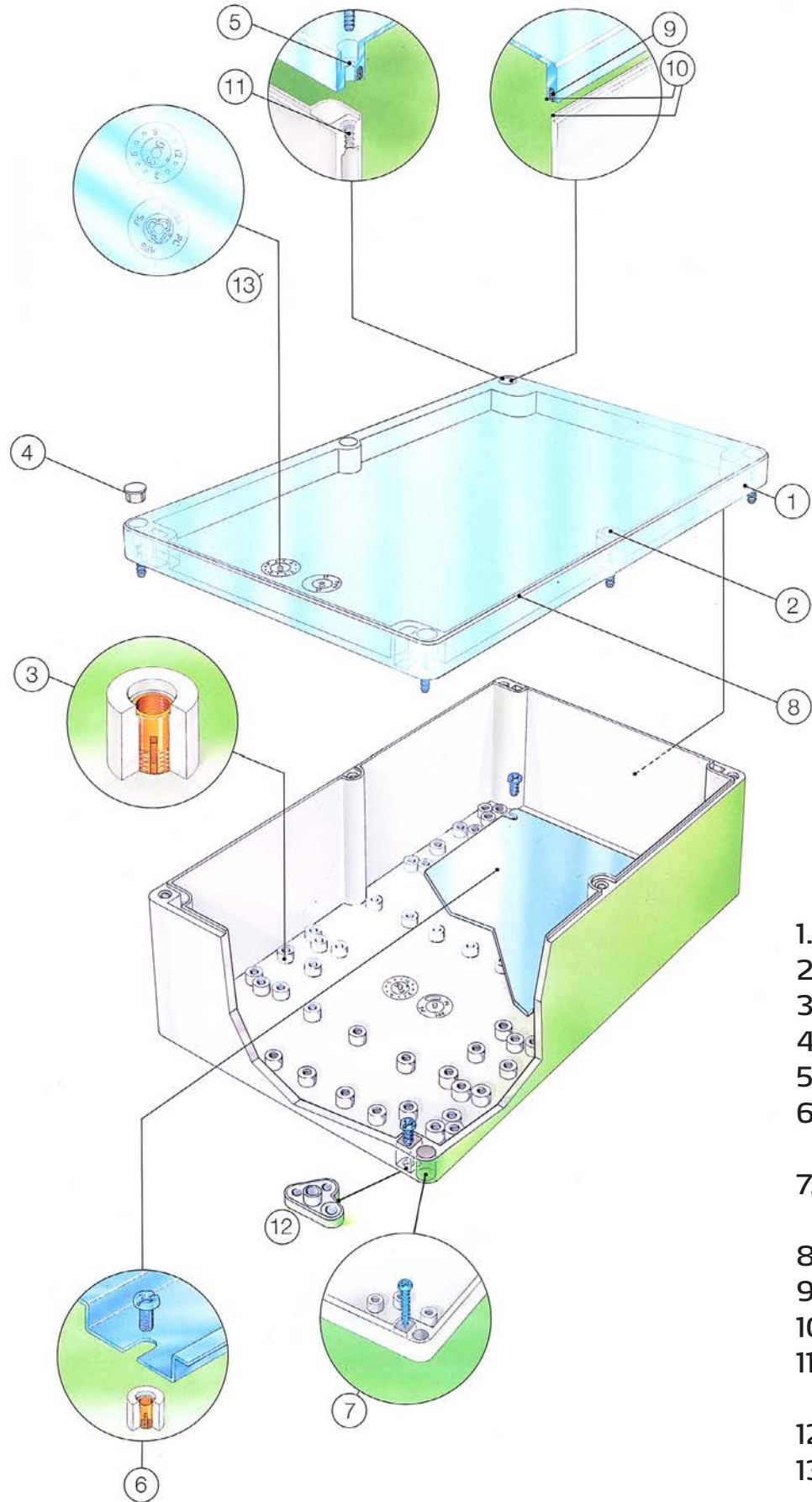


## EURONORD



1. Opaque gray or clear cover
2. Quick tightening screws
3. Multiple mounting points
4. Cover plugs
5. Captive cover screws
6. Multiple panel and DIN rail mounting options
7. Wall mounting holes outside the gasket
8. Modern beveled edge
9. Molded in PUR gasket
10. Impact resistance gasket groove
11. Corrosion proof injection-molded plastic threads
12. Polyamide mounting feet
13. ISO 9001 quality system

## CUSTOMIZATION

All Fibox Euronord enclosures can be customized to meet your requirements. Sophisticated CNC machinery can fabricate enclosures with holes, cutouts, recesses, and more. With custom colors available and all the standard hardware accessories you might need Fibox can easily customize your enclosure and make it unique to your application.

When a custom enclosure is required, you can count on the expertise of Fibox to design and produce the highest quality product to protect your investment.

**FIBOX**  
Enclosing innovations

# EURONORD



**FIBOX**  
Enclosing innovations

Fibox Enclosures  
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**EURONORD**

EURONORD enclosures are designed to house DIN-rail mounted terminal blocks and various types of sensors. EURONORD enclosures are available in UL listed polycarbonate.

- PC:
- UL Type 1, 4, 4X, and 6
- IP 65
- IK 08
- UV-Protected



UL ORDER SYMBOL			
OPAQUE COVER	TRANSPARENT COVER	SIZE IN H x W x D	SIZE MM H x W x D
PC 050504	NOT AVAILABLE	2 x 2 x 1.6	52 x 50 x 40
PC 050705	PCT 050705	2.6 x 2 x 1.8	65 x 50 x 45
PC 071004	PCT 071004	3.9 x 2.6 x 1.6	98 x 66 x 41
PC 080806	PCT 080806	3.2 x 3.1 x 2.2	82 x 80 x 55
PC 080807	PCT 080807	3.2 x 3.1 x 2.2	82 x 80 x 65
PC 080809	PCT 080809	3.2 x 3.1 x 2.2	82 x 80 x 85
PC 080810	PCT 080810	3.2 x 3.1 x 2.2	82 x 80 x 95
PC 081206	PCT 081206	4.7 x 3.1 x 2.2	120 x 80 x 55
PC 081206H	PCT 081206 H	4.7 x 3.1 x 2.4	120 x 80 x 60
PC 081209	PCT 081209	4.7 x 3.1 x 3.3	120 x 80 x 85
PC 081209H	PCT 081209 H	4.7 x 3.1 x 3.5	120 x 80 x 90
PC 081606	PCT 081606	6.3 x 3.1 x 2.2	160 x 80 x 55
PC 081607	PCT 081607	6.3 x 3.1 x 2.6	160 x 80 x 65
PC 081609	PCT 081609	6.3 x 3.1 x 3.3	160 x 80 x 85
PC 081610	PCT 081610	6.3 x 3.1 x 3.7	160 x 80 x 95
PC 121207	PCT 121207	4.4 x 4.7 x 2.6	122 x 120 x 65
PC 121208	PCT 121208	4.4 x 4.7 x 3	122 x 120 x 75
PC 121210	PCT 121210	4.4 x 4.7 x 3.7	122 x 120 x 95
PC 121211	PCT 121211	4.4 x 4.7 x 4.1	122 x 120 x 105
PC 121609	PCT 121609	6.3 x 4.7 x 3.5	160 x 120 x 90
PC 121614	PCT 121614	6.3 x 4.7 x 5.5	160 x 120 x 140
PC 122008	PCT 122008	7.9 x 4.7 x 3	200 x 120 x 75
PC 122009	PCT 122009	7.9 x 4.7 x 3.5	200 x 120 x 90
PC 122410	PCT 122410	9.6 x 4.9 x 4	244 x 124 x 102
PC 152008	PCT 152008	7.9 x 5.9 x 3.1	201 x 151 x 80
PC 153410	PCT 153410	13.4 x 5.9 x 4	340 x 150 x 101
PC 153412	PCT 153412	13.4 x 5.9 x 4.8	340 x 150 x 121
PC 162409	PCT 162409	9.6 x 6.5 x 3.5	244 x 160 x 90
PC 162412	PCT 162412	9.6 x 6.5 x 4.7	244 x 160 x 120
PC 162509	PCT 162509	9.8 x 6.3 x 3.5	250 x 160 x 90
PC 162513	PCT 162513	9.8 x 6.3 x 4.9	250 x 160 x 125
PC 162515	PCT 162515	9.8 x 6.3 x 5.9	250 x 160 x 150
PC 163610	PCT 163610	14.2 x 6.3 x 4	360 x 160 x 101
PC 203615	PCT 203615	14.2 x 7.9 x 5.9	360 x 200 x 151
PC 233009	PCT 233009	11.8 x 9.1 x 3.4	300 x 230 x 87
PC 233011	PCT 233011	11.8 x 9.1 x 4.3	300 x 120 x 110

UL ORDER SYMBOL			
OPAQUE COVER	TRANSPARENT COVER	SIZE IN H x W x D	SIZE MM H x W x D
PC 122008	PCT 122008	7.9 X 4.7 X 3	200 X 120 X 75
PC 122009	PCT 122009	7.9 X 4.4 X 3.5	200 X 120 X 90
PC 152008	PCT 152008	7.9 X 5.9 X 3.1	201 X 151 X 80
PC 122410	PCT 122410	9.6 X 4.9 X 4	244 X 124 X 102
PC 162412	PCT 162412	9.6 X 6.5 X 4.7	244 X 160 X 120
PCT 162409	PC 162409	9.6 X 6.5 X 3.5	244 X 160 X 90
PC 162513	PCT 162513	9.8 X 6.3 X 4.9	250 X 160 X 125
PC 162515	PCT 162515	9.8 X 6.3 X 5.9	250 X 160 X 150
PC 162509	PCT 162509	9.8 X 6.3 X 3.5	250 X 160 X 90
PCT 233011	PC 233011	11.8 X 9.1 X 4.3	300 X 120 X 110
PC 233009	PCT 233009	11.8 X 9.1 X 3.4	300 X 230 X 87
PC 153410	PCT 153410	13.4 X 5.9 X 4	340 X 150 X 101
PC 153412	PCT 153412	13.4 X 5.9 X 4.8	340 X 150 X 121
PC 163610	PCT 163610	14.2 X 6.3 X 4	360 X 160 X 101
PC 203615	PCT 203615	14.2 X 7.9 X 5.9	360 X 200 X 151



EURONORD Technical Information	
Property	Polycarbonate (PC)
Environmental ingress	UL TYPE 1, 4, 4X, 12 AND 13
Impact Resistance (EN 62262)	IMPACT RATING PER UL 508 / UL 50
Temperature Range Celsius	-40°...120°
(short term) Fahrenheit	-40°...250°F
Temperature Range Celsius	-40°...80°C
(continuous) Fahrenheit	-40°...175°F
Electrical Insulation	Totally Insulated
Color	RAL 7035 Industry Gray
Transparent Clear PC Cover	clear transparent
Cover Screws	Ferritic Stainless Steel
Gasket	PUR
Enclosure Flammability Rating	Complies with UL 508
Glow Wire Test (IEC 695-2-1) Self-extinguishing (PC)	960°C
Non-toxicity	HALOGEN FREE
UV Resistance	COMPLIES WITH UL 508
Chemical Resistance*	Good

**Conformity to Standards**

USA Enclosures for Electrical Equipment  
UL Type 1, 4, 4X, 12 and 13; UL File E75645

Canada Industrial Control Equipment  
Enclosures for Electrical Equipment/cUL

Europe Empty enclosures for low-voltage switchgear and controlgear assemblies EN 62208:2003 (50298:1998)

Europe Safety of Information Technology Equipment EN 60950

RoHS directive 2002/95/EC

Russia GostR - Gost Russian certificate of conformity

Data subject to change without notice

**EURONORD Accessories**

ORDER SYMBOL	SIZE H x W	SIZE H x W	NOTES
TM 0505	1 x 1.7	26 x 44	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 0507	1 x 2.2	26 x 57	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 0808	2.2 x 2.8	56 x 71	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 0812	2.8 x 3.7	71 x 94	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 0816	2.8 x 5.3	71 x 134	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 1212	3.8 x 4.4	96 x 111	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 1216	4.4 x 5.3	4.4 x 6.9	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 1220	4.4 x 6.9	111 x 174	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 1224	8.4 x 4.4	214 x 111	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 1520	5.6 x 6.9	141 x 174	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 1534	11.9 x 5.4	303 x 136	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 1624	8.3 x 5.9	212 x 151	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 1625	5.9 x 8.8	151 x 224	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 1636	12.5 x 5.7	318 x 146	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 2036	12.5 x 7.3	318 x 186	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 2330	8.7 x 10.8	221 x 274	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
TM 3640	15.1 x 12.4	383 x 315	BACK PANELS (GALVANIZED STEEL, SHEET THICKNESS 1.5 MM)
MIV 10	1.4 x 3.9	35 x 100	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
ARH 12	1.4 x 4.1	35 x 105	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
TRH 1212	1.4 x 4.3	35 x 110	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
TRH 15	1.4 x 4.8	35 x 122	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
DH-3	1.4 x 5.5	35 x 140	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
TRH 1216	1.4 x 5.7	35 x 146	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
TRH 1220	1.4 x 7.3	35 x 186	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
TRH 1520	1.4 x 6.7	35 x 170	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
TRH 24	1.4 x 8.9	35 x 226	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
TRH 2330	1.4 x 11.2	35 x 285	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
TRH 34	1.4 x 12.1	35 x 307	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
TRH 2036	1.4 x 13.4	35 x 340	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
TRH 40	1.4 x 15	35 x 380	DIN-35 MOUNTING RAILS (GALVANIZED STEEL, RAIL HEIGHT 7.5 MM)
HINGES AND WALL MOUNTING			
TH A			GRAY PLASTIC HINGES (2 PCS.), INCL. MOUNTING SCREWS
TF 28037			MOUNTING FOOT KIT (4 PCS.), INCL. SCEWS
COVER SCREWS			
MR 28005EU			
MRS 38036			COVER SCREW KIT, 2xMR 28005EU+2xMR 28036
MRS 38005			COVER SCREW KIT, 4xMR 28005EU+4xMR 28036
MRS 38217			4 x LONG THREADED SCREWS
MOUNTING SCREWS AND OTHER ACCESSORIES			
MR 28036EU			MOUNTING SCREW
MRS 48036			4 x MOUNTING SCREWS
MRS 28084 SET			BRASS INSERT KIT (4 PCS, M3)
MB 28018			DECORATION PLUG
SB 28088			SEALING BUSH

