FIBOX
Enclosing innovations

MNX PC 100/50 LG

Sample photo

Order symbol:	PC 100/50 LG	**EAN:**	6418074024596
Product nbr:	6012302	**El. number:**	
Description:	Enclosure, PC	Finland:	3420318
Remarks:	Grey cover	Denmark:	8212021989
		Sweden:	6012302
		Norway:	

Including: Base with TPE gasket, screws for mounting plate/DIN-rail and cover with polyamide cover screws.

Dimensions:	**Length**	**Width**	**Height**
mm:	130	80	50
inch:	5.1	3.1	2.0

Materials:	
Material:	Polycarbonate
Base colour:	RAL 7035
Cover colour:	RAL 7035
Cover screws material:	Polyamide
Cover screws colour:	Grey
Gasket material:	TPE

Temperatures:	
Short term:	-40 ... 120 °C
Continuous:	-40 ... 80 °C
Short term:	-40 ... 250 °F
Continuous:	-40 ... 175 °F

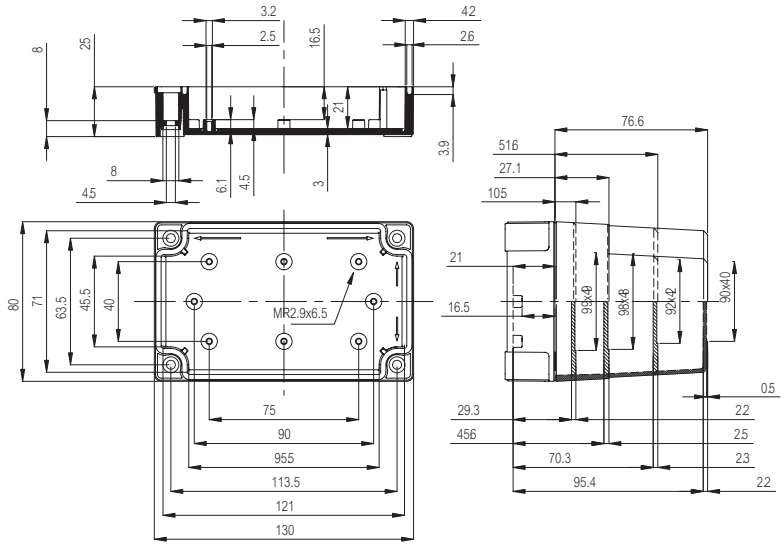
Accessories:	
MIV 100	Mounting plate (Galvanized steel)
MIN 5	DIN-15 Mounting rail
MIN 10	DIN-15 Mounting rail
MIV 5	DIN-35 Mounting rail
MIV 10	DIN-35 Mounting rail
FP A 100/130	Front plate (Aluminium)
HFP 130	Front plate hinge series
FP 22046	Wall fastening lug (4 pcs)

Rating:

Ingress Protection (EN 60529): IP 66/67
Impact Resistance (EN 62262): IK 08
Electrical insulation: Totally insulated
Halogen free (DIN/VDE 0472, Part 815): Yes
UV resistance: UL 508
Flammability Rating (UL 746 C 5): UL 746C 5V
Glow Wire Test (IEC 695-2-1) °C: 960
NEMA Class: NEMA 1, 4, 4X, 6

Certificates:

Germanischer Lloyd (GL)
Underwriters Laboratories
Det Norske Veritas
Fimko
Europe EN 62208: 2003
UL Canada
Gost R



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