FIBOX
Enclosing innovations

MNX ABS 100/100 HT

Sample photo

Order symbol:	ABS 100/100 HT	**EAN:**	6418074023056
Product nbr:	6081903	**El. number:**	
Description:	Enclosure, ABS	Finland:	3420593
Remarks:	Smoked transparent cover	Denmark:	8212023440
		Italy:	7362030
		Sweden:	2535815
		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	100
inch:	5.1	3.1	3.9

Materials:	
Material:	ABS
Base colour:	RAL 7035
Cover colour:	Smoked grey
Cover screws material:	Polyamide
Cover screws colour:	Black
Gasket material:	TPE

Temperatures:	
Short term:	-40 ... 80 °C
Continuous:	-40 ... 60 °C
Short term:	-40 ... 175 °F
Continuous:	-40 ... 140 °F

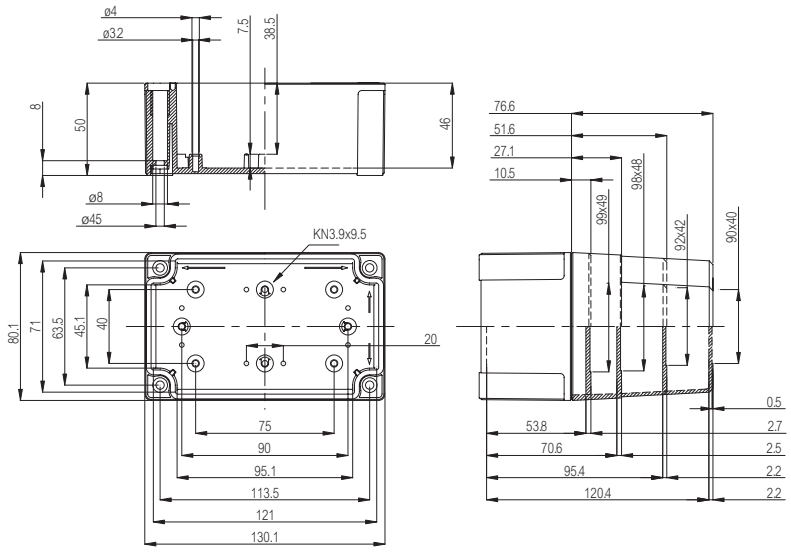
Accessories:	
MIV 100	Mounting plate (Galvanized steel)
MIN 5	DIN-15 Mounting rail
MIN 10	DIN-15 Mounting rail
MIV 5	DIN-35 Mounting rail
MIV 10	DIN-35 Mounting rail
FP A 100/130	Front plate (Aluminium)
HFP 130	Front plate hinge series
FP 22046	Wall fastening lug (4 pcs)

Rating:

Ingress Protection (EN 60529): IP 66/67
Impact Resistance (EN 62262): IK 07
Electrical insulation: Totally insulated
Halogen free (DIN/VDE 0472, Part 815): Yes
Flammability Rating (UL 746 C 5): UL 94 HB
Glow Wire Test (IEC 695-2-1) °C: 650
NEMA Class: NEMA 1, 4, 4X, 6

Certificates:

Fimko
Europe EN 62208: 2003
Gost R



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