

FIBOX
Enclosing innovations



Sample image

Order symbol : PCM 100/100 G

EAN : 6418074038012

Product nr : 6016303

El. number :

UL Code : 6416303

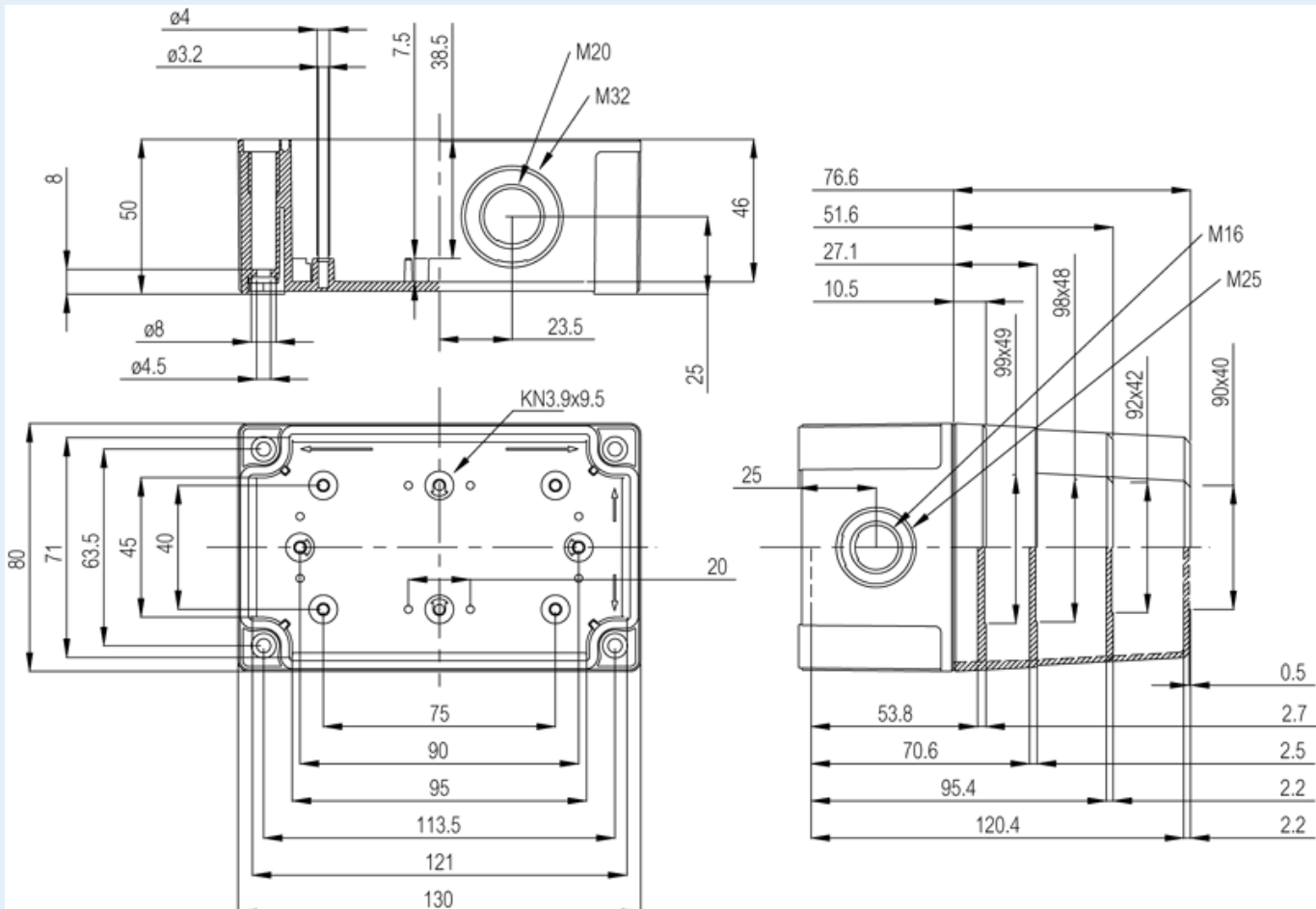
- Finland : 3421632
- Denmark : 8212027022
- Sweden : 2535306

UL Name : UL PCM 100/100 G

Description : Enclosure, PC, metric knock-outs

Remarks : Grey cover

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



Dimensions :	Height	Width	Depth
mm :	130	80	100
Materials :			
Material :	Polycarbonate		
Base colour :	RAL 7035 -light grey		
Cover colour :	RAL 7035 -light grey		
Gasket material :	Polyurethane		
Temperatures :			
Temperature °C (short term) :	-40 ... 120		
Temperature °C (continuous) :	-40 ... 80		
Temperature °F (short term) :	-40 ... 250		
Temperature °F (continuous) :	-40 ... 175		

Accessories :	
MIV 10	DIN-35 Mounting rail, for enclosures: (100 x 35 x 1)
MIV 5	DIN-35 Mounting rail, for enclosures: (50 x 35 x 1)
HFP 130	Front plate hinge series
MIN 5	DIN-15 Mounting rail, for enclosures: (50 x 15 x 1)
MIV 100	Mounting plate (Galvanized steel), for enclosures: (98 x 48 x 1)
MIN 10	DIN-15 Mounting rail, for enclosures: (100 x 15 x 1)
FP 22046	Wall fastening lug (4 pcs)
FP A 100/130	Front plate (Aluminium), for enclosures: (120 x 62 x 1)

Ratings :	
Ingress protection (EN 60529):	IP66; IP67;
Impact Resistance (EN 62262):	IK08;
electrical_insulation :	Totally insulated
Halogen free (DIN/VDE 0472, Part 815) :	Yes
UV resistance :	UL 508
Flammability Rating :	UL 746C 5"
Glow Wire Test (IEC 695-2-1) °C :	960 °C

Certificates :	
Certificate FI 40847	