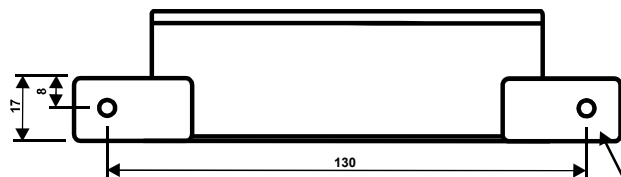
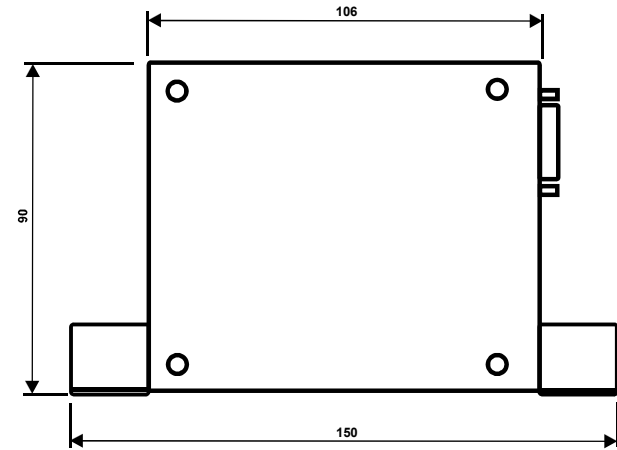
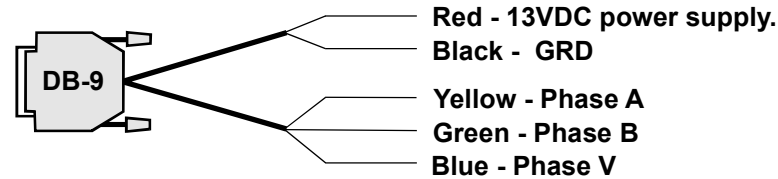


DIMENSIONAL SKETCH OF THE CONVERTER



Mounting holes

CONVERTER WIRING WITH DB-9 CONNECTOR



CONVERTER DB9 CONNECTOR	
1	Power supply
2	
3	GRD
4	
5	Phase A
6	Phase B
7	Phase V
8	NC
9	NC

Converter power cables - min. 0.5mm²

Output cables for artificial power horizon - min 0.22mm²

Only 1 device can be connected to the output. Wanting to connect more powered devices voltage of 3x36VAC should be used accordingly more inverters

TECHNICAL DATA

Entry:
Supply voltage 12 to 15 VDC
Current consumption when idle is approx. 250 mA
The current consumption during normal operation with the LUN1202 is approx. 1.5 A
Exit:
Generated voltage 3x36 VAC
Frequency 400Hz
Normal output current 0.4 A
Maximum output current 0.6 A
Power 25 VA

THE INPUT OF THE CONVERTER SHOULD BE PROTECTED WITH A FUSE OR A QUICK FUSE AUTOMATIC WITH VALUE OF 3A
AZS FUSES ARE NOT SUITABLE FOR PROTECTION THIS DEVICE

Checking activities:

After connecting and starting the system, check the correct connection of the phase sequence. For this purpose, it is best to check that the turn indicator tilts towards the side when starting if not, then you should change, for example, phase A with phase B