PCB Mount KT11

for PCBs in European standard format

NORGREN HERION

Description (standard units)

The PCB mount KT11 accepts a 48-pin terminal strip PCB in European standard format (160 x 100 mm) to DIN 41612 Form F.
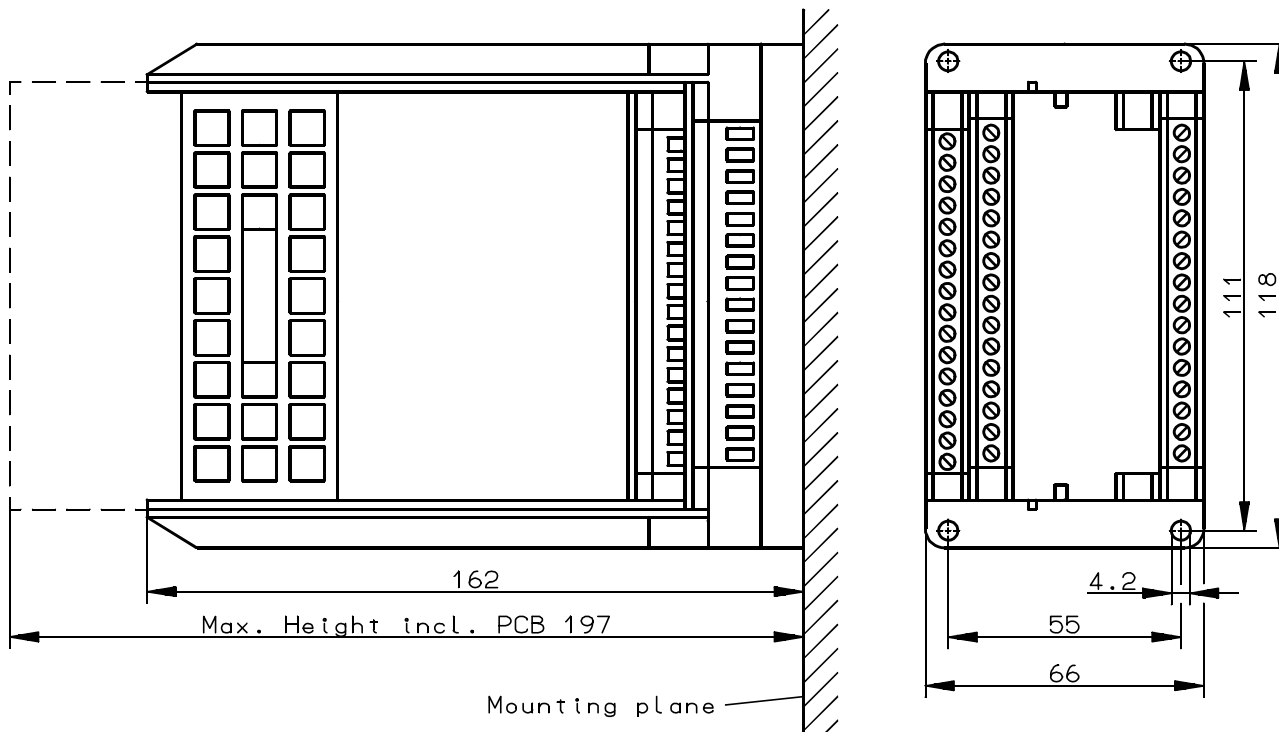
Features

● Simple, space-saving installation
● Quick change of PCBs without disconnection of cables
● Suited for all HERION PCBs with 48-pin terminal strip to DIN 41612 Form F.

Characteristic data

Designation	PCB mount
Plug-in connection (for PCB)	48-pin to DIN 41612 Form F
Type of connection	Terminal connection
Cross section for connection [mm²]	2.5
Weight [kg]	0.378
Mounting dimensions (with PCB) [mm]	118 x 66 x 197 (217)
Type of mounting	Supporting rail 35 mm DIN EN 50 022 4 x M 4
Cat. No.	**5998540**

Dimensional- and assembly drawing [mm]

162

Max. Height incl. PCB 197

Mounting plane

111

118

4.2

55

66

Installation of a bracket for the supporting rail increases max. height by 20 mm.

Mounting instruction

The designation of the terminals corresponds to the terminal designation of the PCBs.
The mounting position stated in the assembly drawing must be adhered-to (vertical mounting plane) in order to maintain sufficient ventilation between PCBs.