

Product sheet

8.4" TFT LCD Driver's Display

DCE100-8.4



Article Number: 501238

Short description:

- Robust casing
- Brightness adjustment via input

Specification

Display	8.4" (21.4 cm diagonal) SVGA TFT LCD
Resolution in pixel	800 horizontal / 600 vertical
Pixel size	0.213 mm x 0.213 mm
Active surface	170 mm x 127 mm
Video standard	PAL
Contrast ratio typ.	600
Brightness typ.	600 cd/m ²
Viewing angle	horizontal: -80° / +80° vertical: -60° / +80°
Response time	4 ms
Backlight	LED
Video input	BNC / FBAS 1 VSS / 75 Ohm
Voltage input	Sub-D plug-in connector 7W2 pin
Operational voltage	12 V DC
Power input	approx. 1.2 A
Temperature range	-25° to +70° C
Storage temperature	-40° to +70° C
Casing	Aluminium
Colour	RAL 9005 (other RAL colours also possible upon request!)
Dimensions W x H x D	240 x 190 x 55 mm (without connections)
Total weight	approx. 1,600 g

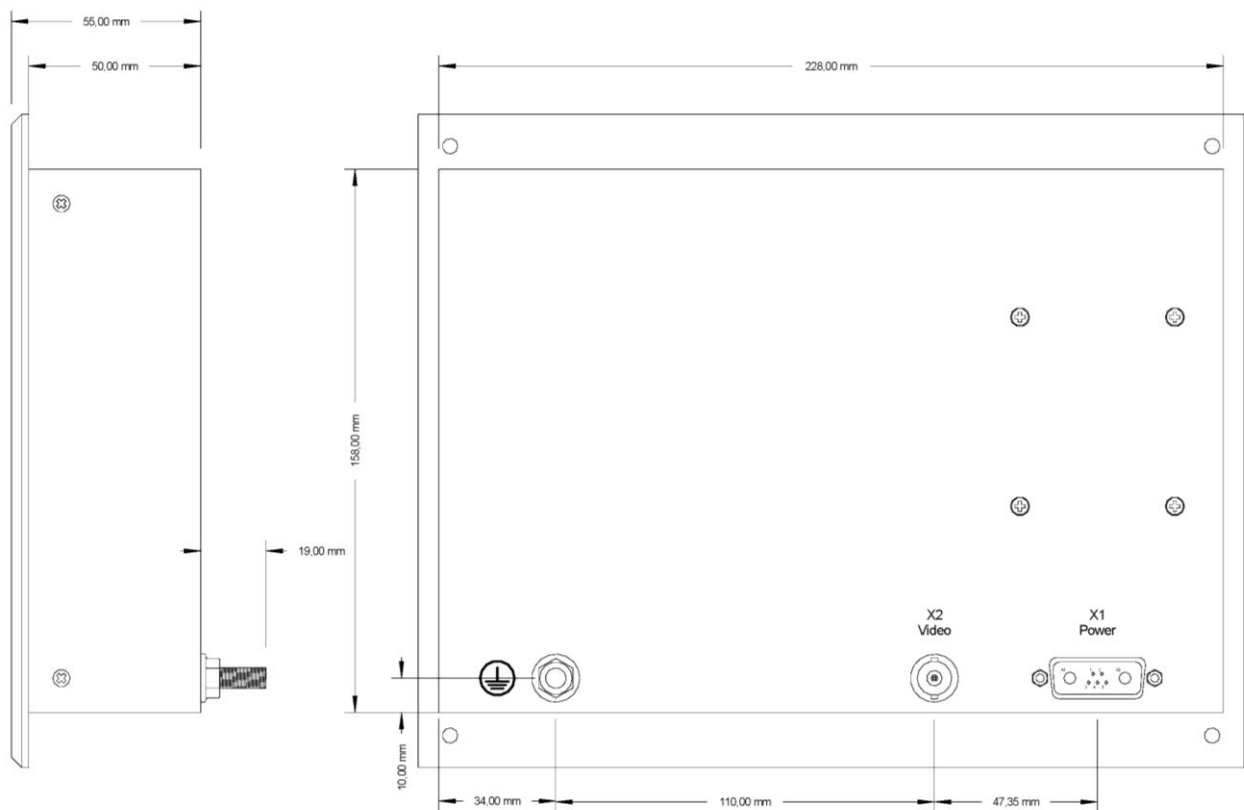
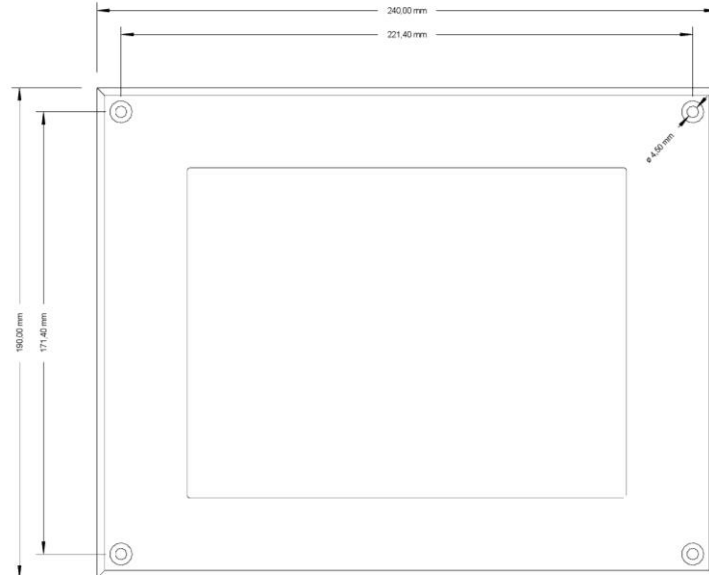
Meets the following railway standards:

Climate-proof and shake-proof	EN 50155
Electro-magnetic compatibility (EMC)	EN 50121.3-2

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All information provided in this product sheet refers to the current conditions and may be subject to change.