



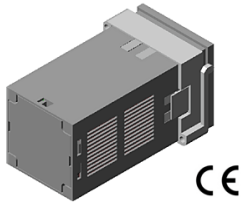
DIN Panel Instrument Cases

1/16 DIN 48 x 48 x 90 mm

IC-248

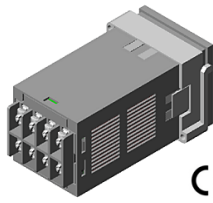
DIN Panel Cases are suitable for Panel Flush mounting Analog - Digital Instruments / Man-machine interface equipment / process indicators and controllers like Temp indicator, controller, Timers, Counters etc Case is available with front loading cassette which offers space for mounting electronic inside and provides display facility in front and connectors at back. Cassette is versatile assembly of plastic Front and Back panel plate which are joined together by PCBs. The plastic Front Plates are available in opaque and in red transparent color for display. Back plates are available in plain in five version plain, 8/11 pin Plug-In, Std. Term and with euro Term.

Back Plate Plain



CE

Back Plate 8 Term.



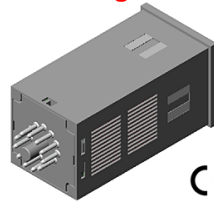
CE

Back Plate 8 Pin Plug-In



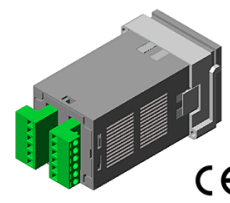
CE

Back Plate 11 Pin Plug-In



CE

Back Plate 12 Euro Term.

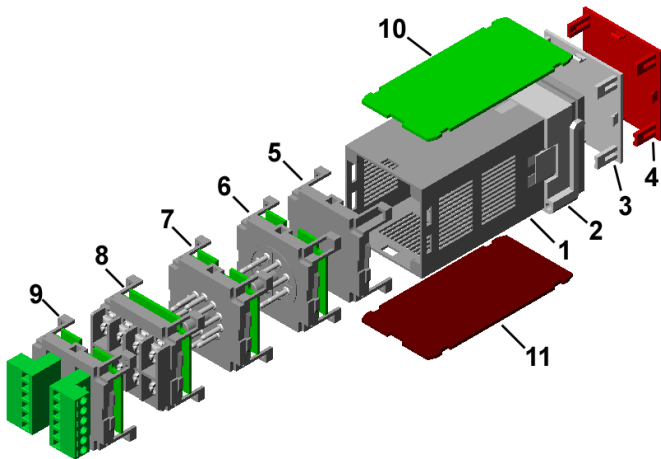


CE

Features

- Case size 48x48x90 mm
- Dimensional size per DIN 43 700 - Panel flush mounting.
- Panel Mounting -- Case inserted into the cutout of the control panel from front and fastening clamps are fixed from rear.
- Plug-In Mounting: 8 and 11 pin Plug-In Back plate.
- Snap-together design speeds up assembly.
- Front loading cassette offers electronic mounting facility.
- Accommodates two horizontal PCBs or one PCB and one Bakelite sheet.
- Back plate plain for custom wiring and connection.
- Back plate with integral 8 Term. with PCB
- Back plate with 8 / 11 pin Plug-In module with PCB
- Back plate with 12 Euro Plug-In Term. with PCB
- Front plate available in opaque and Red transparent color.
- Ventilation -- Case has ventilation slots for effective heat dissipation.
- Customization : Cutout / holes in front plate possible

Case Parts



1. Case
2. Clamp
3. Front plate Opaque Light Gray
4. Front plate Red Transparent
5. Back plate plain
6. Back plate 8 Pin Plug-In with PCB
7. Back plate 11 Pin Plug-In with PCB
8. Back plate 8 Term with PCB
9. Back plate 12 Euro Term with PCB
10. Horizontal PCB
11. Bakelite sheet

Material :

Case : ABS Front plates : ABS Back plates : Nylon

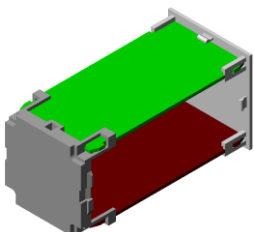
Color :

Gloss Light Gray
Matt Finish Spray painted Black & Dark Gray

Cassette Standard Kit

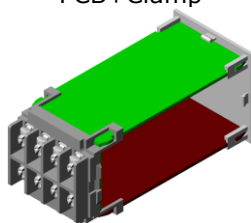
IC-248-03

FP+BP plain+Clamp



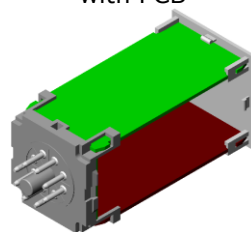
IC - 248 - 04

FP+8 Term. BP with PCB+Clamp



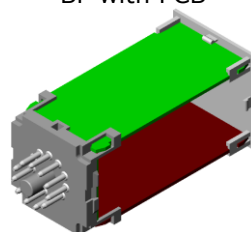
IC - 248 - 05

FP+8 Pin Plug-In BP with PCB



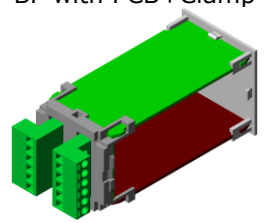
IC - 248 - 06

FP+11 Pin Plug-In BP with PCB



IC - 248 - 07

FP+12 Euro Term. BP with PCB+Clamp



Ordering Information

IC-248-01	Case in Black gloss Color
IC-248-02	Case + Clamps
IC-248-03	Case +Clamps + Front plate + Back plate plain.
IC-248-04	Case +Clamps + Front plate + 8 Term Back plate with PCB
IC-248-05	Case + Front plate + 8 Pin Plug-In Back plate with PCB
IC-248-06	Case + Front plate + 11 Pin Plug-In Back plate with PCB
IC-248-07	Case +Clamps + Front plate + 12 Euro Term. Back plate with PCB
ACCESSORIES (Loose Parts)	
ICCL-100	Clamps 100mm Long for IC-110,150,148,048,072
FP-248-01	Front Plate Plain for IC-248 in opaque light gray color.
FP-248-02	Front Plate Plain for IC-248 in Red Transparent color.
BP-248-00	Back Plate Plain for 48x48 case.
BP-248-8 Term.	Back Plate with 8 Terminal & PCB
BP-248-8 Pin	Back Plate with 8 Pin Plug-In for Socket & PCB
BP-248-11Pin	Back Plate with 11 Pin Plug-In for socket & PCB
BP-248-12 Euro.	Back Plate with 12 Euro Terminal & PCB
IC-248-PCB	PCB for IC-248 Horizontal
IC-248-Bk	Bakelite Sheet for IC-248 Horizontal

Detail Drawing

