

Heavy Duty Low Cost Enclosures

Technical Specification

Deltron's entry level Heavy Duty Low Cost enclosure is ideal for robust applications where moisture or dust ingress protection is not critical to the performance of the electronics housed inside.

In line with our IP rated Heavy Duty enclosures these are supplied with DIN rail stand-offs, base plate mounting kits and internal earth points.

We also offer a complete enclosure customisation service including machining, painting, printing, assembly and more. Visit our services page on our website for further details.



Call us on:

+44 (0)1724 273200

Features:

- Supplied complete with lid, captive screws and earth screws
- PCB card guides and stand-offs
- DIN rail mounting points

Typical Applications:

- Industrial Controls
- Security
- Transportation

Standard Sizes Available:

125 x 125 x 80	220 x 120 x 80
125 x 125 x 90	220 x 120 x 90
130 x 80 x 60	260 x 160 x 90
160 x 160 x 90	260 x 160 x 120

Standard Finishes Available:

Plain
Powder Coated
Nylon Coated

See page 2 for dimensions

DEM Manufacturing

Deltron Emcon House

Hargreaves Way, Sawcliffe Industrial Park

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DN15 8RF



Tel: 44 (0) 1724 273200

Email: sales@dem-uk.com

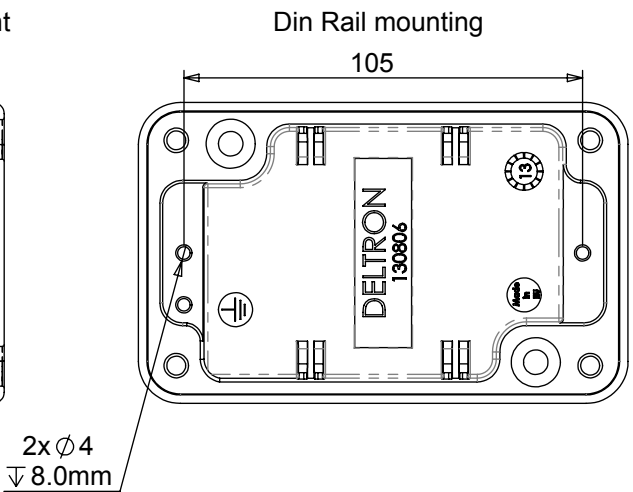
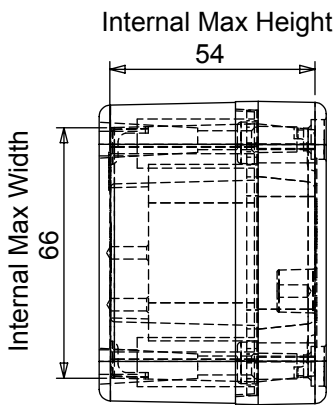
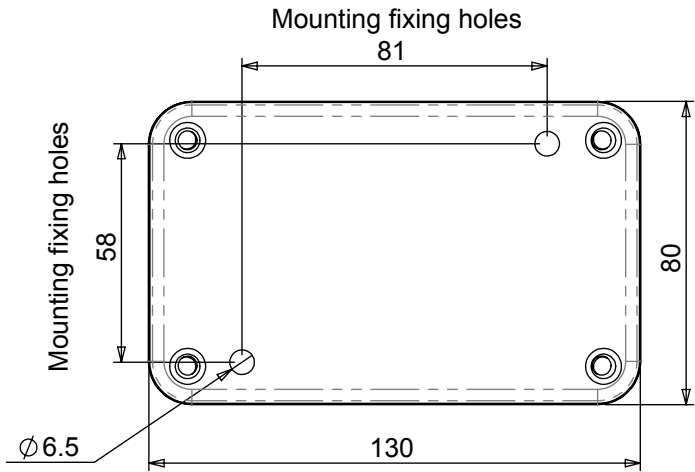
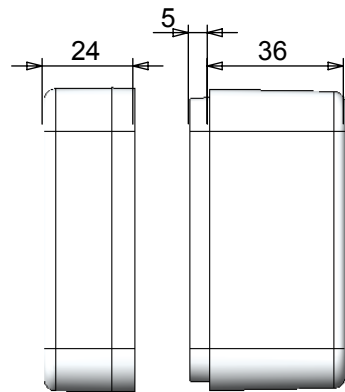
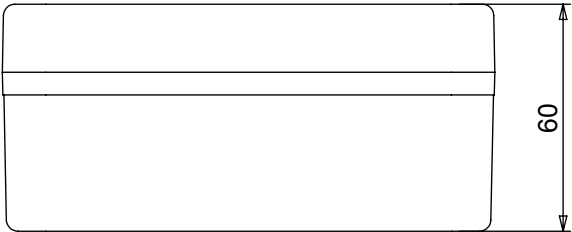
Web: www.dem-uk.com/deltron-enclosures



Length	Width	Height	Un-Painted	Powder Coat	Nylon Coat
130	80	60	486-130806	487-130806*	488-130806*
Box Dimensions in mm			Colour Option - Colour suffix * - Grey= A / Blue= B / Black= E		

Die cast aluminium enclosure sealed to

- Min enclosure wall thickness 3mm
- Min enclosure lid thickness 3mm
- No Internal PCB standoffs Din Rail mounting only
- PCB maximum dimensions 66mm Length, 1.7mm Width
- Enclosures can be supplied machined to your specifications



Tel No. +44(0)1724 273200 Website www.dem-uk.com



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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETRES.
TOLERANCE:
NO DECIMAL PLACES ±0.2mm
1 DECIMAL PLACE ±0.1mm
2 DECIMAL PLACES ±0.05mm
ANGULAR TOLERANCE: ±1°

FINISH
See paint code
for colour
IF IN DOUBT ASK
DO NOT SCALE DRAWING
MATERIAL
LM24 LM2

DEBURR AND BREAK
SHARP EDGES

DRAWN BY
APPROVED BY
THIRD ANGLE PROJECTION

SPB
WC
SHEET 1 OF 1
SCALE 1:2
A4

TITLE
Heavy Duty
Die-Cast Enclosure
DRAWING NO.
486-130806

ISSUE
02
Release