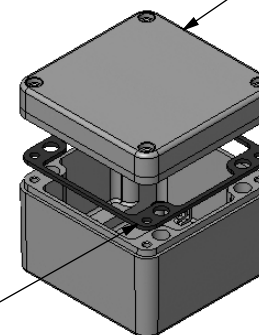


REV.	CNN	CNN DESCRIPTION	Date	Check in
01	-	-	04/07/2013	Shaun Barron
01	-	-	04/07/2013	Shaun Barron

Die cast aluminium enclosures sealed to BS EN 60529:1992 IP66 / IP67

- 3mm One piece Die cut Silicone Rubber Sponge 01-255FR Seal
- Seal has Self Adhesive Backing. 01-255SAB Suitable for -60 °c to 240 °c.
- Min seal thickness 3.0mm - min seal frame width 3.5mm
- Min enclosure wall thickness 3mm
- Min enclosure lid thickness 3mm
- Enclosure has integrated PCB guides & Standoffs
- Enclosure has integrated earth fixing points & comes supplied with brass shake proof screws
- Enclosure can be supplied machined to your specification

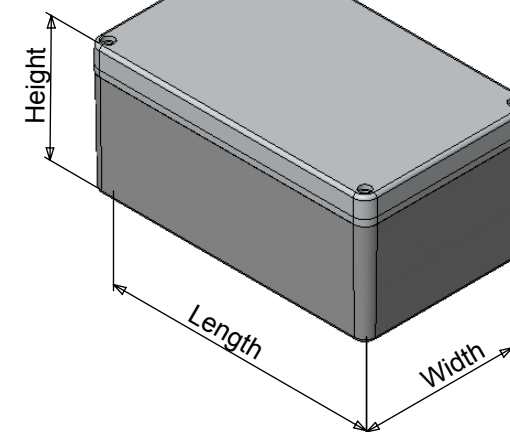
Self adhesive
Silicone rubber sponge seal



Lid is designed to give maximum seal face
and minimum exposure

Lid Fixings
Supplied with
Stainless steel SS304
M6 x 25mm long
Captive screws

				PART NUMBERS		
Length	Width	Height	Lid Fixing holes Qty	Un-Painted	Powder Coat	Nylon Coat
125	125	80	4	486-121208-66	487-121208*-66	488-121208*-66
125	125	90	4	486-121209-66	487-121209*-66	488-121209*-66
130	80	60	4	486-130806-66	487-130806*-66	488-130806*-66
160	160	90	4	486-161609-66	487-161609*-66	488-161609*-66
220	120	80	4	486-221208-66	487-221208*-66	488-221208*-66
220	120	90	4	486-221209-66	487-221209*-66	488-221209*-66
260	160	90	4	486-261609-66	487-261609*-66	488-261609*-66
260	160	120	4	486-261612-66	487-261612*-66	488-261612*-66
Box Dimensions in mm				Colour Option - Colour suffix * - Grey= A / Blue= B / Black= E		



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 Note
-
IF IN DOUBT ASK
DO NOT SCALE DRAWING
MATERIAL LM24

DEBURR AND BREAK
SHARP EDGES

DRAWN BY
APPROVED BY
THIRD ANGLE PROJECTION

SPB
WC
SHEET 1 OF 1
SCALE 1:5
A4

TITLE
General Specification
For Deltron's IP66 / IP67
Heavy Duty Enclosure
DRAWING NO.
486-IP66-IP67 Heavy duty
range
ISSUE
01
Release