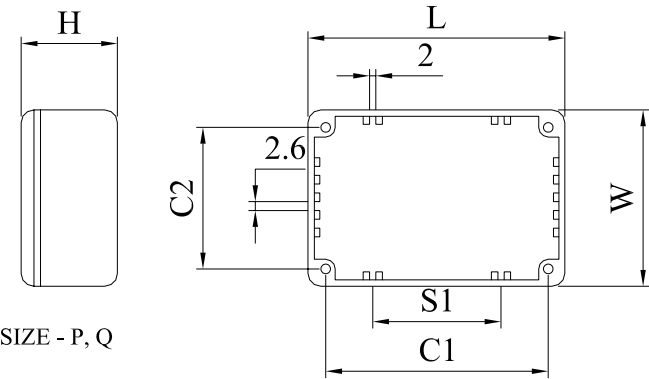
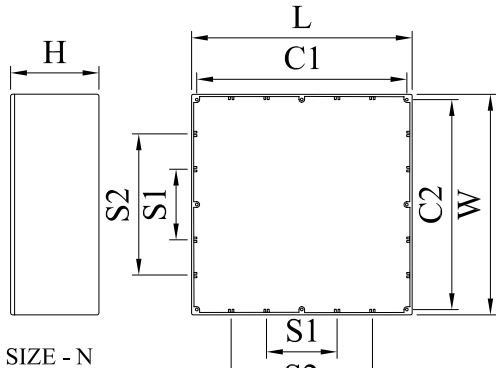
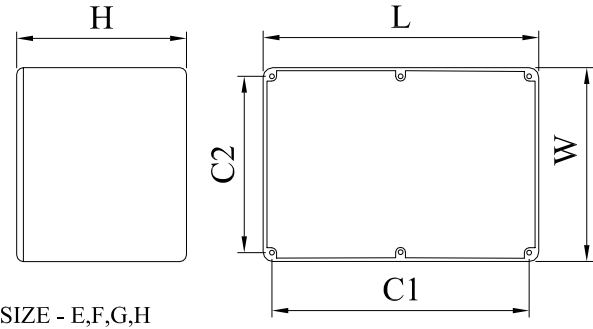
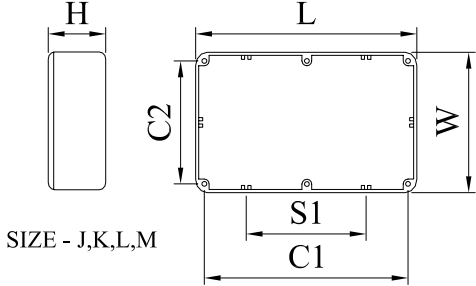
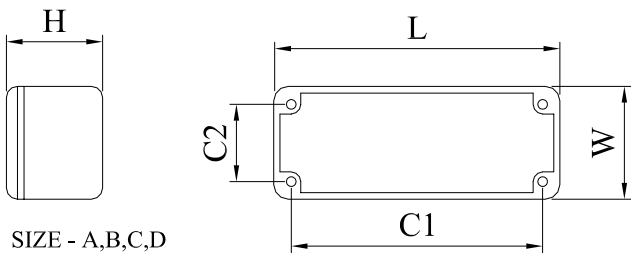


A range of diecast boxes in various sizes, manufactured in a robust aluminium alloy. These lightweight enclosures provide excellent screening against EMI/RFI and are therefore ideal housing for electronic components and circuits.

The close fitting lid is secured using countersunk screws. The box comes in a smooth, nylon, hard wearing finish in a choice of colours.



Add letter after order code for colour required.
Grey - A Blue - B Black - E

Material
Box & Lid :Aluminium Alloy LM24
Screw Data
Screw :Mild Steel M3.5x9
Zinc Plated Taptite PZ2
Torque : 3Nm
Hole :Ø3.2mm x 13mm
Apply screw by electric screwdriver
Nylon : 75-150 microns
Coating Rilsan Nylon 11

BLUE RAL 5010
BLACK RAL 9005
GREY RAL 7001

TAPER 1.5° PER SIDE

Part No	Size	L	W	H	C1	C2	S1	S2	Wall Thickness	Taper
462-0010	A	88.9	34.9	29.5	79.4	25.4			1.5mm	Lid to Base
462-0020	B	114.5	64	29.5	104.6	54.1			1.5mm	Base to Lid
462-0030	C	115.7	90.5	54.9	104.6	79.4			1.5mm	Base to Lid
462-0040	D	115.3	64.5	54.9	103.4	52.5			2.0mm	Base to Lid
462-0050	E	171.5	120.6	54.9	160.5	109.6			2.0mm	Lid to Base
462-0060	F	171.5	120.6	105.7	160.5	109.6			2.0mm	Lid to Base
462-0070	G	222.3	146	55	211.5	135.3			2.0mm	Lid to Base
462-0080	H	222.3	146	105.7	211.5	135.3			2.0mm	Lid to Base
462-0090	J	275	175	65	264	164	132		2.0mm	Lid to Base
462-0100	K	139.7	101.6	76	128.7	90.6	64.4		2.0mm	Lid to Base
462-0110	L	165	127	76	154.1	116	77		2.0mm	Lid to Base
462-0120	M	120	100	35	108.3	88.2	50		2.0mm	Lid to Base
462-0130	N	250	250	100	238	238	80	160	2.5mm	Lid to Base
462-0140	P	80	55	25	70.5	45.5	40		1.5mm	Lid to Base
462-0150	Q	60	55	30	50.5	45.5	30		1.5mm	Lid to Base

DrgNo 462 SERIES

TITLE NYLON COATED DIECAST BOX

ALL DIMENSIONS IN MM
ANGLES IN DECIMAL DEGREES



ISSUE 4

GENERAL SPECIFICATION
FOR 462 SERIES

CUSTOMER

FILTER REF

Aprvd Date 10/06/04

Aprvd By MC

Drwn by BS

Scale: NTS

Sheet 1 / 1

