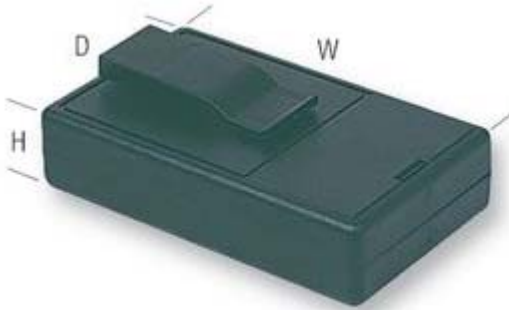


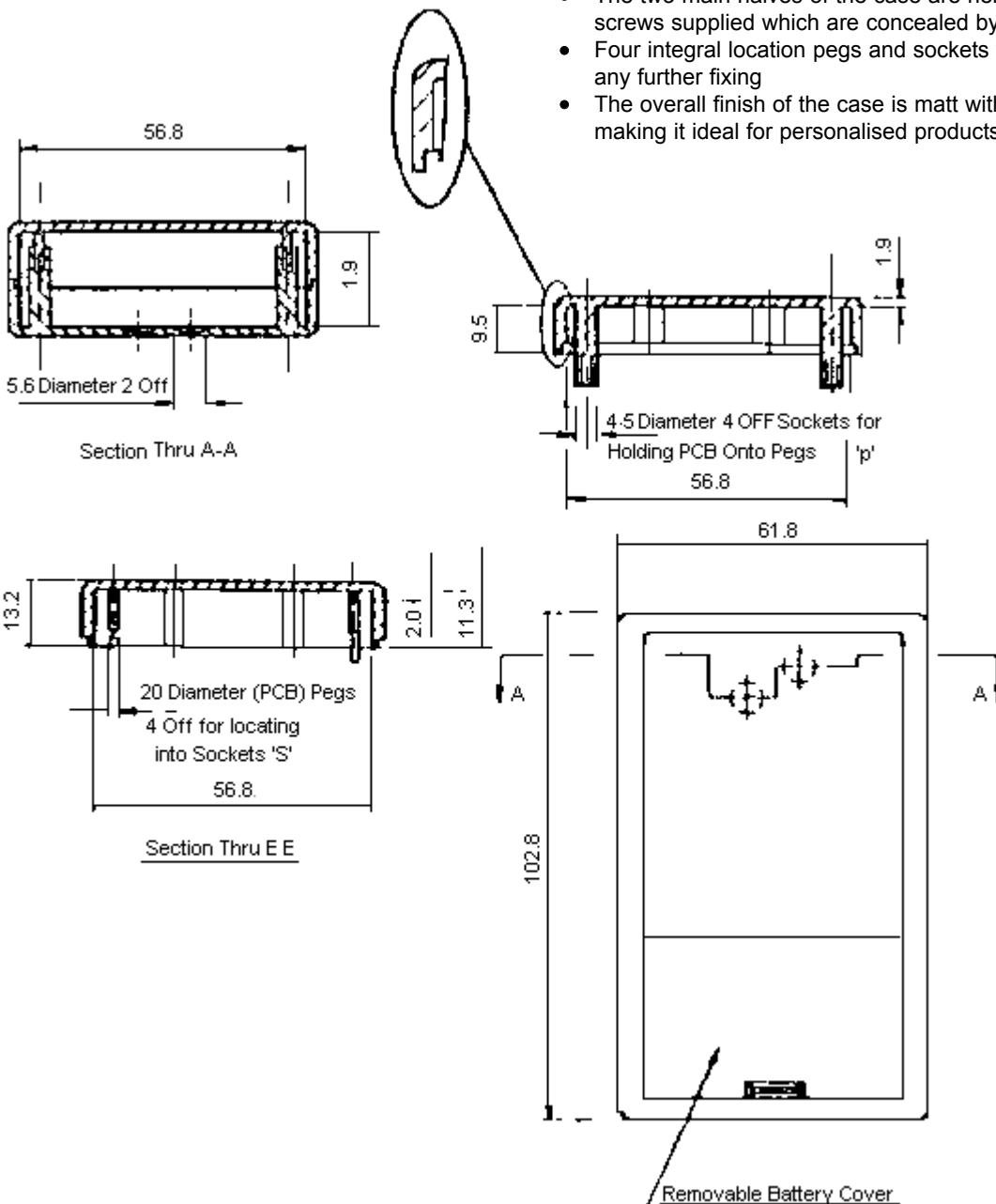
Miniature Case

BC2 Series



Features:

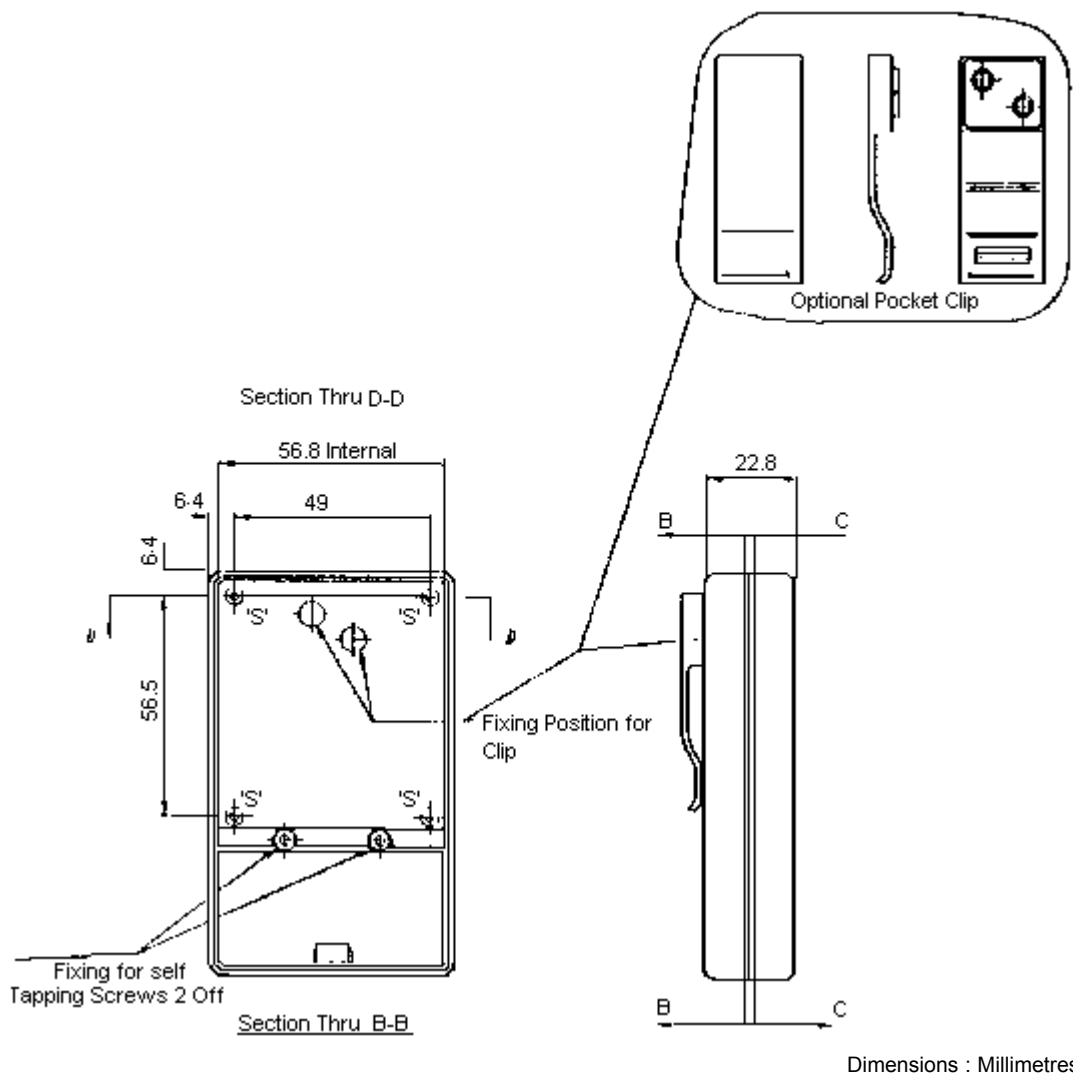
- Hand held case with battery compartment and battery clip / pocket clip option
- Moulded in high-impact black, white or grey ABS with integral PP3 battery - compartment accessible by a separate removable cover
- Clip-in battery terminals are supplied as standard
- Textured finish
- No visible fixing screws for excellent final product appearance
- The pocket clip, if required, can be easily fixed to the case by the two self-tapping screws supplied
- The two main halves of the case are held together by the two self-tapping screws supplied which are concealed by the battery cover
- Four integral location pegs and sockets will hold a PCB in place without any further fixing
- The overall finish of the case is matt with highlighted feature panels making it ideal for personalised products



Dimensions : Millimetres

Miniature Case

BC2 Series



ABS Polymers Specification

Acrylonitrile-Butadiene-Styrene

Properties	Test Method	Unit	Impact Resistant Grades
			103
Izod Impact Strength +23°C -20°C	ISO 180/3A ASTM D256/A	kJ / m ²	17 11
Tensile Strength at Yield	ISO R527 ASTM D638	N / mm ²	50
Elongation at Yield	ISO R527 ASTM D638	%	6
Flexural Strength	ISO 178 ASTM D790	N / mm ²	87
Rockwell Hardness	ISO 2039/2 ASTM D785	R Scale	112
Heat Deflection Temperature Unannealed	ISO 75/A ASTM D648	°C	90
Annealed			97
Vicat Softening Temperature	ISO 306/B ASTM D1525	°C	97

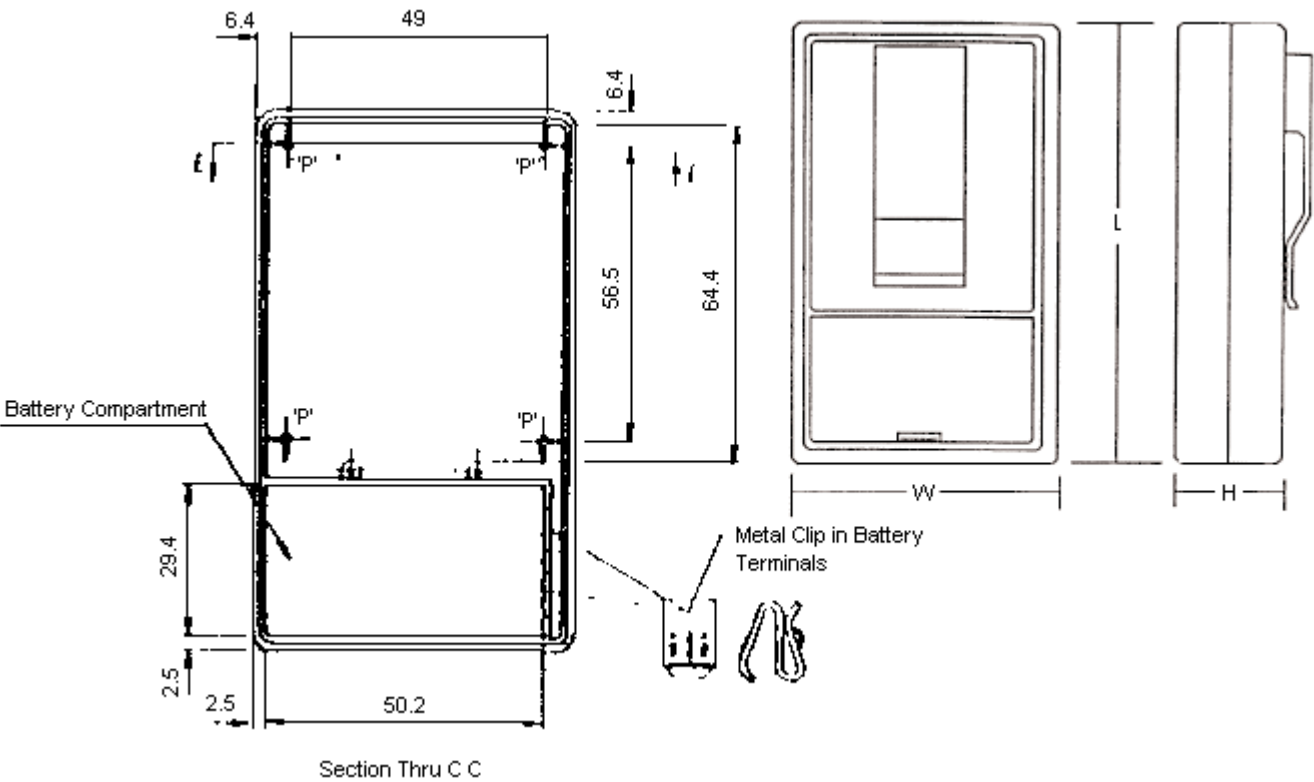


Miniature Case

BC2 Series



Properties	Test Method	Unit	Impact Resistant Grades
			103
Density	ISO R1183 ASTM D792/A	kg / m ³	1,050
Melt Flow Index	ISO 1133 ASTM D1238	dg / min	13



Dimensions : Millimetres

Specification Table

Colour	External Dimensions				Part Number
	Length (L)	Width (W)	Height (H)	Maximum PCB Size	
Black	103	62	23	64 × 56	BC2
Grey (RAL9002)					BC2LG
White					BC2W

Dimensions : Millimetres

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