

AT250 Series Connection boxes

The Austin Taylor 250 Series Connection Box is a versatile plastic box designed to contain various back mount frames and mountings for ancillary components.

The base has generous provision for fixing of cable tie anchors, jumper rings, earth posts and connector mountings. (See below for details of accessories available).

The cover gives an internal clearance of 70mm and will accept a 30mm deep back mount frame (BMF) fitted with connector strips 237. The 251A box is supplied with an 11mm deep BMF.

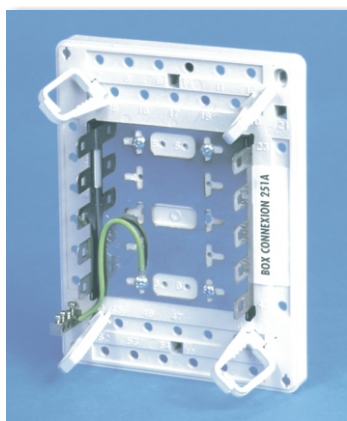
The cover is secured by large head quick release screws and has removable side and end panels. All panels have breakout sections for cable entry.

The 250 Series box can be used singly or in multiple configurations when the bases are fitted together and the appropriate side or end panels removed.



250 Series box

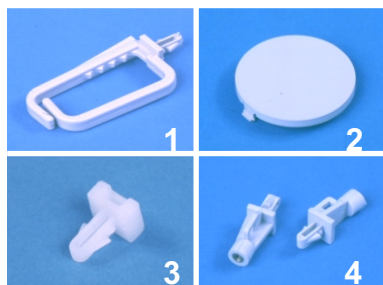
showing quick release fixings & removable side/end panels



251A box

Inset view showing BMF, earthpost & jumper rings

Clip-in Accessories



- 1 Jumper Ring 37B
- 2 Logo button (blank)
- 3 Cable tie fixing 1C
- 4 50 way connector supports

Technical Summary

Dimensions	210H x 160W x 90D (mm)
Colour	Light grey (BT 3P)
Enclosure material	Noryl HF180 Halogen free, VDE/DIN 472 part 815 Impact, Izod notched at 23° C in KJ/m ² (ISO 180/1A:- 10KJ/m ² Modulus, Flexural in Mpa (ISO 178):- 2100Mpa Flammability, Flame retarded grade UL94 V1/2.00
Cover screw material	Nylon 6 GreyT353 (BT 3P)
Backmount frame	1mm stainless steel T430

Austin Taylor Communications Ltd
Bethesda, Gwynedd, LL57 3BX, UK

A subsidiary of
Communications Systems Inc.

UK Tel: 01248 602555
UK Fax: 01248 600370

Int. Tel: +44 1248 602555
Int. Fax: +44 1248 600370

<http://www.austin-taylor.co.uk>



BS EN ISO 9001
Reg No: Q5117

Ordering Information

Description	Part No.	Carton Multiple
250A, empty box	9BC1932202	1
251A, 5 way backmount frame (BMF), 4 x JR37B & earthpost	9BC1932302	1
250/7A, 7 way BMF & earthpost	9BC1932206	1
Jumper ring 37B	9RIN193202	100
Cable tie fixing plate 1C	9MOU150520	250
Fixing post DPO163	9BAG192541	100
Earthpost & lead	9TER150980	100