



Multi-User Telecommunications Outlet (MUTO) - Mini Sliding

The AFL Mini Sliding MUTO is specifically designed for the termination of fibre and copper F/UTP, STP and S/FTP cables. Incorporated are security features which make it well suited for security managed fibre-to-the-desk environments such as Government and Defence. MUTOs provide a consolidation point for single or multiple cables running between a floor distribution room and interconnect to a work area via a patch cord.

Available in various colours to comply with the Australian Government Information Security Manual (ISM).

Features

- Compact form factor for versatile installation
- Supports up to 24F splicing or 6 x RJ45 terminations
- Multi-side outlet knockouts (LHS, RHS, bottom)
- Clear polycarbonate cover with anti-tamper seal provision
- 1.6mm steel sheet construction minimises adapter movement
- Compatible with SC, LCD, ST, FC, SCD, LCQ & RJ45 outlets
- 25 mm cable entries for surface or concealed cabling

Applications

- In-building fibre and copper terminations
- Fibre-to-the-desk (FTTD) deployments
- Tight buffered cable termination
- Consolidation / zone distribution points
- Tamper-evident / secure network installations
- Retrofit and space-constrained installations
- Restricted networks (DRN, DSN and TSAN)

Technical Specifications

Dimensions (mm)	150 (H) x 150 (W) x 44 (D)
Weight	0.8 kg (unloaded)
Material	
- Body	Powder-coated 1.6 mm thick mild steel
- Cover	2.0 mm thick clear polycarbonate
Connector Type	Various configurations to suit SC, LCD, SCD, LCQ, ST, FC and RJ45 outlets.
Cable Entry	2 x 25 mm (surface mount) 1 x 25 mm (concealed entry) knockouts.
Ingress Protection	IP20
Standard Accessories	2 x nylon cable saddles, polycarbonate cover with laser warning triangle, M4 x 6 mm Phillips screw

PART NUMBER	DESCRIPTION	QTY OF KNOCKOUT (K/O) PORTS*				FIG.
		SCD/LCQ	SC/LCD	ST/FC	RJ45	
FWE-MS6SCDK12SCK4RJK-xx	Mini Wall Box S/Lid 6 X SCD K/O, 12 X SC K/O, 4 X RJ K/O, xx	6	12	-	4	01
FWE-FWE-MS12SCK6RJK-xx	Mini Wall Box S/Lid 12 X SC K/O, 6 X RJ45 K/O, xx	-	12	-	6	02
FWE-MS3SCDK2RJK-xx	Mini Wall Box S/Lid 3 X SCD K/O, 2 X RJ45 K/O, xx	3	-	-	2	03
FWE-MS8SCDK6RJK-xx	Mini Wall Box S/Lid 8 X SCD K/O, 6 X RJ45 K/O, xx	8	-	-	6	04
FWE-MS12STK-xx	Mini Wall Box S/Lid 12 X ST K/O, xx	-	-	12	-	05

Replace xx in the part number with the following colour codes: RD = Red, PK = Pink, GN = Green, BU = Blue, BK = Black, WH = White, OR = Orange, GY = Grey, YL = Yellow, VLT = Dark violet (MOQ may apply)

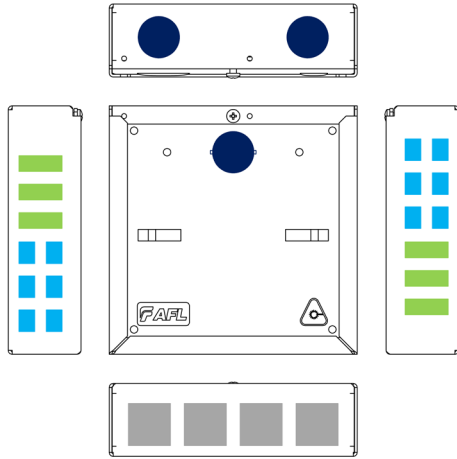
Important:

Enclosures are intended to be used in accordance with applicable standards relevant to the application.

*Due to internal clearance constraints, adjacent corner ports cannot be simultaneously populated with connectors.

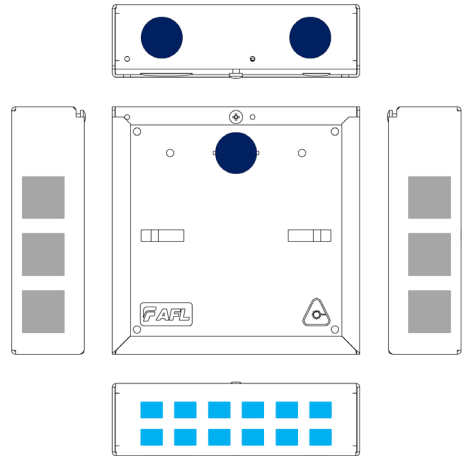
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FIG.01



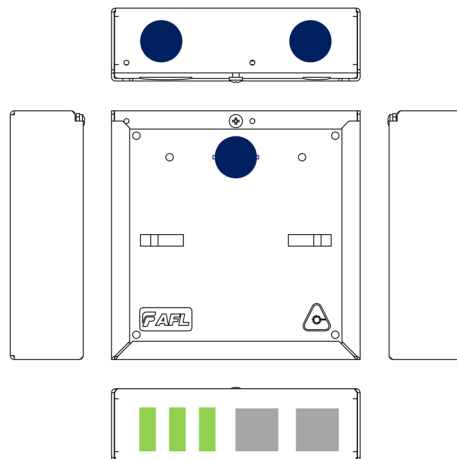
PN: FWE-MS6SCDK12SCK4RJK-xx

FIG.02



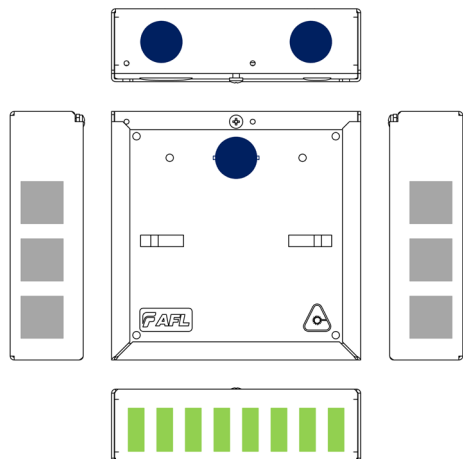
PN: FWE-MS12SCK6RJK-xx

FIG.03



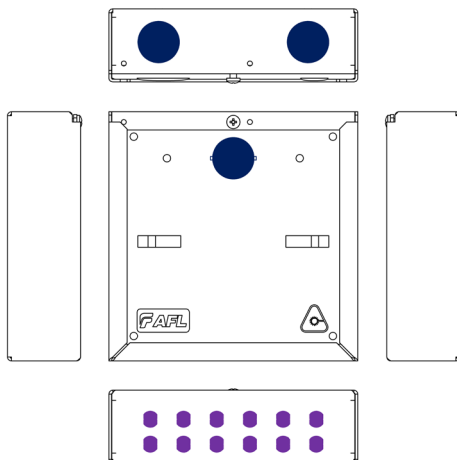
PN: FWE-MS3SCDK2RJK-xx

FIG.04



PN: FWE-MS8SCDK6RJK-xx

FIG.05

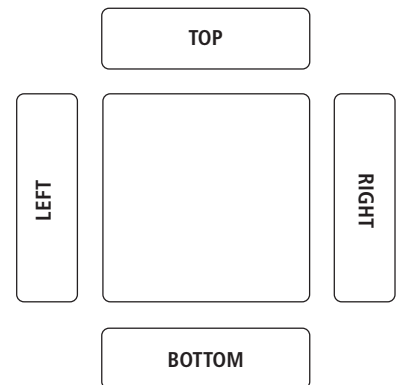


PN: FWE-MS12STK-xx

LEGEND

KNOCKOUT

SC/LCD	
SCD/LCQ	
RJ45	
ST/FC	
25 mm	



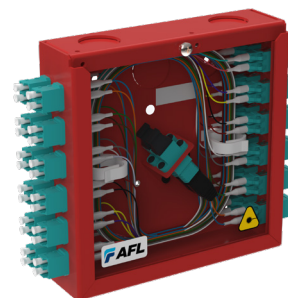
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Accessories (Ordered Separately)

PART NUMBER	DESCRIPTION	
FWE-MS-ACCKIT-12BU	MUTO Kit, including blue 12F splice comb with 3M™ VHB™ tape, 12 x splice protectors (3 x 45mm), Torx® Post security screw, 2 x adhesive cable saddles, central strength member post (additional items can be purchased separately, contact our Sales Team for more information).	
FWE-MS-ACCKIT-24BK	MUTO Kit, including 2x black 12F splice comb with 3M™ VHB™ tape, 24 x splice protectors (3 x 45mm), Torx® Post security screw, 2 x adhesive cable saddles, central strength member post (additional items can be purchased separately, contact our Sales Team for more information).	
Refer to Fibre Optic Through Adapter Datasheet	Adapters (Suitable for SC, LCD, SCD and LCQ reduced flange only)	
	Spring loaded, retrofit adapter shutters with laser warning	
Refer to respective CAT6/A Outlets/Jacks Datasheet	An extensive range of Shielded and Unshielded CAT6/A RJ45 outlets including shuttered variants and coloured keystone adapters	
Refer to Fibre Optic Pigtails Datasheet	An extensive range of Fibre Optic Pigtails in both 6PK & 12PK, OS1/2, OM1, OM3 and OM4	
Refer to Fibre Optic Patch Cords Datasheet	An extensive range of Simplex and Duplex Fibre Optic Patch Cords in a variety of connectors, colours and lengths	

Specialty MUTO

In addition to our standard enclosures, AFL are also able to provide custom and pre-populated MTP® variants in 6F, 12F, 18F, 24F and 48F configurations with or without fan-outs (not shown). Minimum order quantities may apply. Please contact AFL for availability and additional information.



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