

MUTO - DEFENCE

M U L T I U S E R T E L E C O M M U N I C A T I O N S O U T L E T

Multi User Telecommunications Outlet boxes are specifically designed for the direct termination of fibre and copper UTP cables. They incorporate added security features which make them well suited for fibre-to-desk applications for Department of Defence and Federal Government projects.



Key Features

Four interchangeable face plates - SC Duplex, RJ45, LC Duplex or Blank.

Enclosure is supplied complete with cable management, fibre splice tray, strain relief post, sliding lid, cable entry knockouts and multiple mounting positions.

Recessed angled entry/platerboard mount option with 25mm & 32mm cable entry provision

Available in a range of colours to suit any security level.

Australian Made.

DEFENCE COLOUR CODES FOR SECURE CABLING

Cabling infrastructure on Defence sites differs from commercial installations in the standard of security measures applied in design and installation. Defence incorporates recognised national and international standards combined with specific security measures to comply with whole of Government and Defence specific security criteria for the following related areas:

- Wide and local area networks.
- Wireless access and satellite.
- Unified communications (voice and video).
- Multi-national networks.
- Tactical communications and gateways.

The services that make up the Defence information environment comprise of, but are not limited to the following Defence specific networks:

- Unclassified networks.
- Voice networks.
- Secret networks.
- Top secret networks.

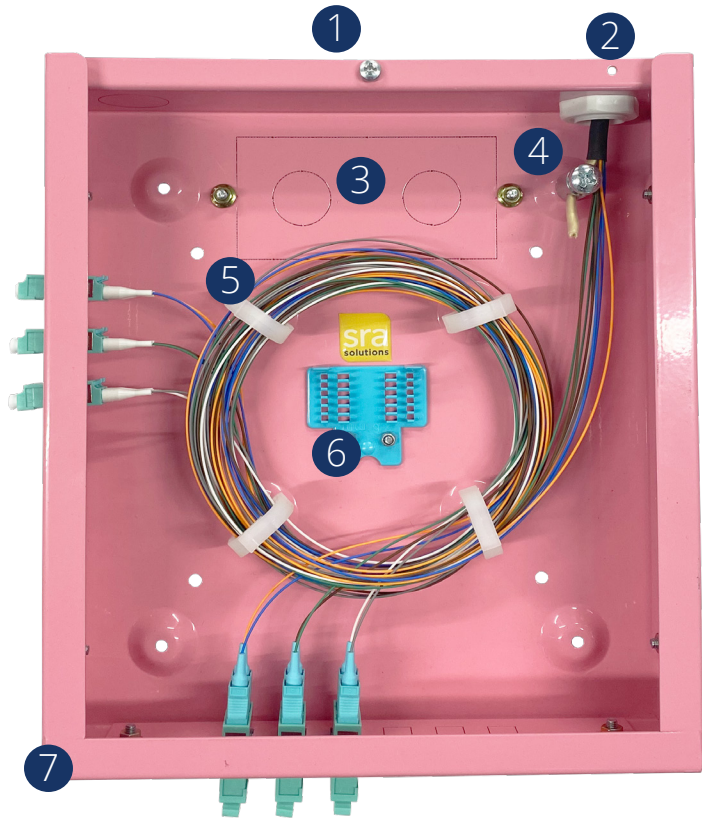
Patch leads and passive infrastructure for all networks should comply with the cable colours as directed in the Australian Government Security Manual (ISM).

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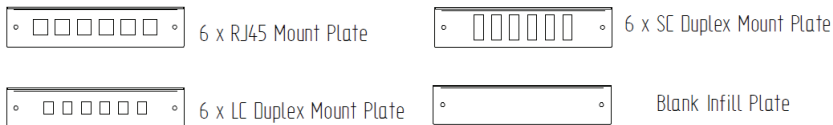
MULTI USER TELECOMMUNICATIONS OUTLET

Inclusions:

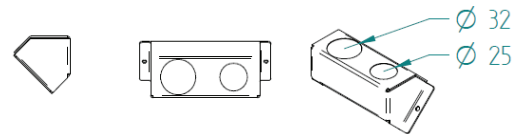
- 1 Secure polycarbonate clear cover
- 2 Roto seal ready
- 3 Optional plasterboard mounting knockout
- 4 Cable strain relief point x4 (strain relief post supplied)
- 5 Cable management ring x4
- 6 Fibre splice tray
- 7 Standard MUTO dimension 256mm x 220mm x 50mm



Optional faceplates



Optional plasterboard mount



ACCESSIBLE AND VISIBLE CABLE INFRASTRUCTURE

The Australian Government Information Security Manual (ISM) stresses that within protected distribution systems “proper cable management can minimise the likelihood of unauthorised personnel inadvertently or deliberately accessing system cables”. The ISM also states that “implementing accessible and visible cable infrastructure can significantly reduce expenses resulting from future upgrades, accreditation, fault finding, configuration management and regular inspection tampering or degradation.