



## Category 6 RJ45 Outlet

AFL's Category 6 outlets offer best-in-class Category 6 component performance. These RJ45 Outlets are available with both keystone (Black) and Clipsal/HPM (White) mounting clips. The keystone mounting outlets are for use in AFL patch panels and surface mount boxes whilst the Clipsal/HPM mounting outlets fit directly into standard faceplates without the need for an adaptor. These outlets offer exceptional performance that exceeds industry standards. Offering Universal T568A/B wiring and the option of tool or tool-less termination.

### Features

- Universal T568A/B wiring
- Component compliance to Cat 6 specifications.
- Tool-less option
- Built in cable retention

### Applications

- 1000Base-T Gigabit Ethernet
- 100Base-TX Fast Ethernet
- 10Base-T Ethernet
- Broadband Video
- 270 Mbps digital video
- 155/622 Mbps ATM
- 100 Mbps TP-PMD
- 100 VG-AnyLan
- 4/16 Mbps Token Ring
- Voice

### Standards

- AS/NZS 11801.1:2019
- ANSI/TIA 568.2-D
- ACMA Compliance

### Ordering Information

| PART NUMBER                     | DESCRIPTION                                     |
|---------------------------------|---|
| AFLC6U-WH                       | Outlet Category 6 UTP White Keystone            |
| AFLC6U-BK                       | Outlet Category 6 UTP Black Keystone            |
| AFLC6U-WHC                      | Outlet Category 6 UTP White Clipsal Mount       |
| AFLC6U-BK8                      | Outlet Category 6 UTP Black Keystone (Bag of 8) |
| <b>Other Products Available</b> |   |
| AFLSMB1                         | Surface Mount Box – 1 Port                      |
| AFLSMB2                         | Surface Mount Box – 2 Port                      |
| AFLSMB4                         | Surface Mount Box – 4 Port                      |
| AFLSMB6                         | Surface Mount Box – 6 Port                      |
| AFLSMBMUTO                      | Surface Mount Box – 6/12 Port MUTO              |
| AFL24/6U                        | Patch Panel 24 Port C6 UTP                      |
| AFLRJTOOL                       | RJ45 Termination Tool                           |