



## NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

**Certificate No. S-07-1707-218**

**Approval date** 12/09/2018  
**Approved by** GM Technical Standards  
**Report no.** TAR-07-1707-AF-218  
**Report date** 12/07/2017

*This certificate is issued to*

**Supplier** AFL Australia  
13, 14 Boden Road,  
Seven Hills, NSW 2147

*In respect of*

**Manufacturer** AFL Australia  
**Product description** Fiber Patch Panel Enclosure Kit  
**Item identification** AFL1RU-F-16STSM  
**Application** ARTC Network Wide

### Conditions of Approval

<b>General</b>	1. For use in accordance with ARTC specifications. a. SPS02 – Environmental Conditions b. SPS05 – Electrical and Electronic Components-(Rating and Construction Requirements), c. SCP14 - Type Approval Requirement for Signalling System and Equipment
<b>Supplier</b>	2. All documentation from the supplier supporting this system shall be in English. 3. The supplier remains accredited to ISO 9001 specifically for these products and ARTC is advised on a 12 monthly basis that accreditation is current. ARTC reserves the right to conduct its own audit of the manufacture and supply of these components to AS 19011. 4. Any subsequent change to the design, materials or manufacturing process is not covered by this approval. The Supplier shall notify ARTC of any modification or changes in order to obtain a valid updated certificate.
<b>Signal Design /</b>	5. Manufacturer guidance on installation and maintenance to be

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Construction / Maintenance	observed.
	6. Provide termite protection inside location cases.

Note/Comments NIL.

Issue date 12/09/2018 Expiry date N/A

Issued by  John Furness  
ARTC Manager Standards

### Approved Item

Description	Part Number	Additional Information
Fiber Patch Panel Enclosure Kit	AFL1RU-F-16STSM	Includes all items specified below in Individual part list.

### Individual Part List

Individual Part	Part No	Description	Qty
Enclosure	FRE-1RU-MOD-F	1RU 2 PANEL MODULAR FIXED ENCLOSURE	1
Panel 1.	FRE-ST12H-AL1/12	ST 12P PANEL 1-12HP ANGLED LEFT	1
	ADPT-ST-DDH-MYL	ST SIMPLEX ADAPTER METAL BODY DD HOLE YELLOW CAP	12
	P1ST2M-C12-C900	ST 9um 2M PIGTAILS, COL 900um 12PK	1
Panel 2.	FRE-ST12H-AR1/12	ST 12P PANEL 1-12HP ANGLED RIGHT	1
	ADPT-ST-DDH-MYL	ST SIMPLEX ADAPTER METAL BODY DD HOLE YELLOW CAP	4
	P1ST2M-C6-C900	ST 9um 2M PIGTAILS, COL 900um 6PK	1
Splice Tray Type.	FAS0077	ST HOLE BLANKING PLUG	8
	SPLCASS-LSH-HD-24/48K	SPLICE CASSETTE KIT WITH HD COMB FOR 24/48 SPLICES	1