

NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

Certificate No. S-02-1107-118B

Approval date

14/12/2018

Approved by

Review Panel

Report no.

TAR 02-1107-PT118b

Report date

15 January 2015

This certificate is issued to

Supplier

Precision Timer Co. Inc.

In respect of

Manufacturer

Precision Timer Co. Inc.

sales@primetechnology.com

Product description

Precision Timer Co Series 606 Recycle Timer (Solid State Flasher)

Precision Timer Co Series 646 Recycle Timer (Solid State Flasher)

Item identification

Series 606 Recycle Timer

Series 646 Recycle Timer

Application

For use as alternative flashing control components on the ARTC

network.

Relevant Standards

SPS 02 Environmental Conditions

SPS 05 Electrical and Electronic Components

SDS 25 Signalling Circuit Design Standards

Conditions of Approval 1. For use in accordance with ARTC specification SDS 25 and standard typical circuits, adapted for this equipment

The two configurations of flash rate for use are suitably identified on the component body and can easily be read once the device is mounted

 The devices listed here are only permitted for MLI and single aspect LED signals

4. An administrative program shall be in place for the ordering, recording and change out of the field equipment for all MLI installations

5. The ARTC Standards Engineer shall approve the changes required to the signalling standard circuits and for the modifications to existing MLI control circuits



NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

A general condition of approval is that 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

Any subsequent change to the design, materials or manufacturing process is not covered by this approval. The manufacturer should notify ARTC of any modification or changes in order to obtain a valid certificate.

Note/Comments

Issue date 14/12/2018

Issued by

Expiry date N/A

John Furness
ARTC Manager Standards



NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

Approved Item List

The following lists the individual items (by catalogue number) are approved for use on ARTC infrastructure under the above referenced New Equipment & System Approval Certificate number, subject to any conditions shown on that Certificate and the Conditions of Use shown against individual items.

Precision Timer 606 Series Recycle Timer

Description	Part No.
Series 606 1A 12v DC recycle timer configured for Pulsating aspect (Single LED)	606-PP1CC/0.64S/0.2S
Series 606 1A 12v DC recycle timer configured for Flashing aspect (Single LED)	606-PP1CC/0.4S/0.4S
Series 606 1A 120v AC recycle timer configured for Pulsating aspect (Single LED)	606-PP5CC/0.64S/0.2S
Series 606 1A 120v AC recycle timer configured for Flashing aspect (Single LED)	606-PP5CC/0.4S/0.4S

Precision Timer 646 Series Recycle Timer

Description	Part No.
Series 646 5A 120v AC recycle timer configured for Pulsating aspect (Single LED)	646A-PP5CC/0.64S/0.2S
Series 646 5A 120v AC recycle timer configured for Flashing aspect (Single LED)	646A-PP5CC/0.4S/0.4S