

TYPE APPROVAL CERTIFICATE

Certificate No. : CPH16186-AC002 **Initial Approval**: 24th February, 2003

Product : Relay, Synchronizer and Load Sharer

: SELCO ApS Manufacturer

Betonvej 11, DK-4000, Roskilde, Denmark

Product Description: Relay, Synchronizer and Load Sharer

Dual Current Relay (T2600) - Frequency Relay (T3000)
- Voltage Relay (T3100)
- Auto Synchronizer (T4500)
- Load Sharer (T4800)

See Appendix 1 "

Approval Condition: 1. This approval is granted on the basis of test report nos.

R860729-03E, R900703-01E by LK-Laboratory, DANAK-195724,
DANAK-1911045 by Delta and CE test report T2600/3000/3100/4500.

2. The production of packing sittle position

type designation on a suitable position.

3. Individual Product Certification is not required.

THIS IS TO CERTIFY that the above-mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and / or of the recognized standards as follows and entered in the "List of Approved Manufacturers and Type Approved Equipment".

Pt. 6, Ch. 1, Sec. 1, Art. 103 of the Rules for Classification, Steel Ships.

This Certificate is valid until 23rd February, 2023 Issued at Busan, Korea on 15th November, 2019



This certificate is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2. Validation and authentication of the certificate can be confirmed from "http://e-cert.krs.co.kr" by using the tracking No (ME19032676793) and certificate No. (CPH16186 AC002).



KOREAN REGISTER OF SHIPPING

General Manager of Marine & Ocean Equipment Team

Note: 1. This certificate will be valid subject to complying with the approval conditions described on the certificate and/or on the Rules of this Society.

- 2. This certificate will be invalid from the expiry date aforementioned unless the extension or renewal has been granted to the applicant or the manufacturer
- 3. Any significant modifications or changes in design or construction to the above product without approval from this Society will render this certificate invalid
- 4. Should the specified rules, regulations or standards be amended during the validity of this certificate, the product is to be re-approved by this Society in accordance with the requirements as amended

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Appendix 1

Product Description and/or Approval Condition

Certificate No: CPH16186-AC002 Date of Issue: 15th November, 2019

Product description : Relay, Synchronizer and Load Sharer

| Туре | Rated Voltage | Frequency Range | Contact Rating |
|-------|---------------|-----------------|---|
| T2600 | 100~660 V | 40~65 Hz | AC : 8A, 380V, 2000VA DC : 8A, 35V, 150W |
| T3000 | 100~660 V | 40~70 Hz | AC : 2A, 250V, 250VA DC : 2A, 60V, 100W |
| T3100 | 100~660 V | 40~400 Hz | AC : 2A, 250V, 250VA DC : 2A, 60V, 100W |
| T4500 | 100~660 V | 35~70 Hz | AC : 2A, 380V, 250VA DC : 2A, 110V, 100W |
| T4800 | 100~660 V | 35~70 Hz | AC : 2A, 380V, 250VA DC : 2A, 110V, 100W |

<End of Certificate>

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