

FT-TEC Electronics GmbH Werner von Siemens-Straße 5 A-7343 Neutal

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> www.ft-tec.com office@ft-tec.com

To PHOENIX TESTLAB GmbH Attention Mr. Klaus KNÖRIG

Königswinkel 10 D-32525 Blomberg Germany

22.03.2016, Neutal

Dear Mr. Knörig,

Below please find the acknowledgments for SEAANGEL SA15-FLARE Improvement 1 of FT TEC Electronics GmbH:

### Resistance to oil

We, the company FT-TEC Electronics GmbH as subsidiary of FT-TEC GmbH, confirm that our SART SEAANGEL SA15-FLARE fulfils the requirements regarding resistance to oil as requested in Section 8.11 of the standard IEC60945: 2002. Reason: No changes in used materials.

# Corrosion resistance

We, the company FT-TEC Electronics GmbH as subsidiary of FT-TEC GmbH, confirm that our SART SEAANGEL SA15-FLARE fulfils the requirements regarding corrosion resistance as requested in Section 8.12 of the standard IEC60945: 2002. Reason: No changes in used materials.

# **UV** resistance

We, the company FT-TEC Electronics GmbH as subsidiary of FT-TEC GmbH, confirm that our SART SEAANGEL SA15-FLARE fulfils the requirements regarding UV resistance as requested in Section 8.10 of the standard IEC60945: 2002.

Reason: No changes in used materials.

#### Water immersion (portable devices)

We, the company FT-TEC Electronics GmbH as subsidiary of FT-TEC GmbH, confirm that our SART SEAANGEL SA15-FLARE fulfils the requirements regarding water immersion (portable devices) as requested in Section 8.9.2 of the standard IEC60945: 2002. Reason: With the use of a screw with an O-ring instead of an insert we are now waterproof up to 50m (instead of 20m before).

Managing Director: DI (FH) Friedrich Trobolowitsch, MSc

Headquaters of the company Neutal - commercial register entry FN 421269p - VAT ID no.: ATU68952323

Bank account:

Raiffeisenbank NÖ-Süd Alpin Bankleitzahl 32195 SWIFT / BIC RLNWATWWASP

Kontonummer IBAN AT44 3219 5000 0075 6080



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## Falls on a firm surface

We, the company FT-TEC Electronics GmbH as subsidiary of FT-TEC GmbH, confirm that our SART SEAANGEL SA15-FLARE fulfils the requirements regarding falls on a firm surface as requested in Section 8.6.1 of the standard IEC60945: 2002.

<u>Reason:</u> No changes done which would influence the corresponding test. The weight and the outside dimensions remain unchanged.

#### Falls on water

We, the company FT-TEC Electronics GmbH as subsidiary of FT-TEC GmbH, confirm that our SART SEAANGEL SA15-FLARE fulfils the requirements regarding falls on water as requested in Section 8.6.2 of the standard IEC60945: 2002.

<u>Reason:</u> No changes done which would influence the corresponding test. The weight and the outside dimensions remain unchanged.

# Thermal shock (portable devices)

We, the company FT-TEC Electronics GmbH as subsidiary of FT-TEC GmbH, confirm that our SART SEAANGEL SA15-FLARE fulfils the requirements regarding thermal shock (portable devices) as requested in Section 8.5 of the standard IEC60945: 2002.

Reason: No changes done which would influence the corresponding test. The weight and the outside dimensions remain unchanged.

#### Buoyancy

We, the company FT-TEC Electronics GmbH as subsidiary of FT-TEC GmbH, confirm that our SART SEAANGEL SA15-FLARE fulfils the requirements regarding buoyancy as requested in Section 6.1 h) of the standard IEC61097-14.

<u>Reason:</u> No changes done which would influence the corresponding test. The weight and the outside dimensions remain unchanged.

#### Vibration

We, the company FT-TEC Electronics GmbH as subsidiary of FT-TEC GmbH, confirm that our SART SEAANGEL SA15-FLARE fulfils the requirements regarding vibration as requested in Section 8.7 of the standard IEC60945: 2002.

<u>Reason:</u> No changes done which would influence the corresponding test. The weight and the outside dimensions remain unchanged.

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# **Electromagnetic Emission**

We, the company FT-TEC Electronics GmbH as subsidiary of FT-TEC GmbH, confirm that our SART SEAANGEL SA15-FLARE fulfils the requirements regarding electromagnetic emission as requested in Section 9 of the standard IEC60945: 2002. Reason: Changes do not concern the HF part.

### Immunity to electromagnetic ambient influences

We, the company FT-TEC Electronics GmbH as subsidiary of FT-TEC GmbH, confirm that our SART SEAANGEL SA15-FLARE fulfils the requirements regarding immunity to electromagnetic ambient influences as requested in Section 10 of the standard IEC60945: 2002.

Reason: Changes do not concern the HF part.

Yours sincerely,

We offer technical solutions

FT-TEC Electronics GmbH FN421269p Werner von Siemen's Straße 5 +43 2618 20455-0 A-7343 Neujal www.ft-tec.com

Friedrich Trobolowitsch
CEØ FT-TEC Electronics GmbH