

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Cable Gland

with type designation(s)

TET

Issued to

Schneider Electric Sverige AB
NYKÖPING, Sweden

is found to comply with

DNV GL rules for classification – Ships, offshore units, and high speed and light craft

Application :

Products approved by this certificate are accepted for installation on all vessels classed by DNV GL.

Material	See inside certificate
Suitable for open deck	Yes
Suitable for Hazardous areas	No

Issued at **Høvik** on **2019-09-30**

for **DNV GL**

This Certificate is valid until **2021-12-31**.

DNV GL local station: **Sweden CMC**

Approval Engineer: **Nicolay Horn**

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Trond Sjøvåg
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.



Job Id: **262.1-009996-4**
Certificate No: **TAE00003KY**

Name and place of manufacturer

SC ELTEC SRL
Parc Industrial DIBO
Negoiesti Brazi Jud. Prahova
Roumanie

Product description

Type:	TET
Material:	Cloroprene rubber CR (black) / Grey EPDM rubber
Sizes:	3-5, 5-7, 7-10, 10-14, 14-20, 20-26, 26-35 mm (dia)

Type:	TET-M
Material:	Cloroprene rubber CR (black) / Grey EPDM rubber
Sizes:	7-10, 10-14, 14-20, 20-26, 26-32mm (dia)

Application/Limitation

Temperature class:	÷ 25 °C to + 95 °C
Enclosure class:	IP 67

Not to be installed: - In fire resisting bulkheads and decks. - In hazardous areas or as pressure-resistant.
The manufacturer's installation description to be followed.

Type Approval documentation

Product Safety: NEMKO certificates no. P02100362 & P03200830, SEMKO Certificate no. 0206089/01-05 & 1015489. Intertek certificate no. 1719990.
Enclosure test: SEMKO 1975-01-02
Flammability test: Forsheda Gummifabrik Laboratorie 77-04-19 acc. to IEC 60092-1 (1964) 2:38.
Specifications: Thorsman Drawings No.: 20017294, 20017302, 20017303, 20017304, 20017305, 320516, 326500

Tests carried out

Safety test in accordance with NEK 520, EMKO-TUI (03-SEC) FI 001/84 & SEMKO 44. Enclosure test in accordance with IEC 60529 and Flammability test in accordance with IEC 60092-1

Marking of product

TET / TET-M

Periodical assessment

The scope of the periodical assessment is to verify that the conditions stipulated for the Type approval is complied with and that no alterations are made to the product design or choice of materials.

The main elements of the assessment are:

- Inspection on factory samples, selected at random from the production line (where practicable)
- Results from Production Sample Tests (PST) and Routines (RT) checked (if not available tests according to PST and RT to be carried out)
- Review of type approval documentation
- Review of possible change in design, materials and performance
- Ensuring traceability between manufacturer's product type marking and Type Approval Certificate.

Assessment to be performed at 2 and 3.5 year and at renewal.

END OF CERTIFICATE