

Łódź, 04.08.2016

Quality certificate 153/2016

Item type: cable joints KLI

We hereby declare that, offered by Ergom insulated cable joints type KLI are in complaint with company technical documentation.

Working temperature range: $-30 \div +95^{\circ}\text{C}$



Dział Kontroli Jakości
Specjalista d/s Jakości
mgr inż. Tomasz Fijałkowski

Quality control dept. manager



Polski Rejestr Statków

TYPE APPROVAL CERTIFICATE

This is to certify that the undernoted product type

CABLE TERMINALS

without insulation: **H, KO, KW, KI, KL, KOR,**
with insulation: **HI, KOI, KWI, KII, KLI**

manufactured by

Zakład Aparatury Elektrycznej ERGOM Sp. z o.o.
Nowe Sady 10
94 - 102 Łódź
Poland

is approved as complying with the requirements of the
PRS Rules and is suitable for use on board of ships classified by PRS or in appliances with PRS certificates.

Certificate No. TE/2004/880567/14

Expiry date 2019-02-06

Issued at

Gdańsk, 2014-02-07


Signature

Polski Rejestr Statków S.A.
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Continued overleaf

Technical data

Material: Cu
Surface: tin-plated
Insulation: polyamide
Dimensions: according to ERGOM 2013 Catalogue

Basis of approval

1. The technical documentation approved by PRS on 2014-01-06.
2. The inspection of the production process carried out in January 2014.
3. The positive results of tests carried out in presence of PRS Surveyor in January 2014.
4. The positive results of tests – test reports CTO No. RO-00/T-028, PM-2000/5697, PM-000/5698 and Technical Opinion No. Ien EWP-238/99 of Instytut Energetyki.
5. PRS Survey Report No. SO/ZG/02/14 issued on 2014-01-16.
6. The Quality Management System Certificate No. 001211252/1 issued by Dekra Cert. Sp. z o.o. valid until 2015-12-01.
7. The previous PRS Type Approval Certificate No. TE/1574/880567/05.

Additional conditions and remarks:

1. The use of crimping tools for cable terminals is required.
2. Crimping technology for cable terminals is to be according to ERGOM instruction.

Notes

- 1 The approval is valid only when the product is used in accordance with the manufacturer's conditions.
- 2 Changes of product design and materials which influence product quality are to be agreed with PRS.
- 3 Type Approval Certificate will be cancelled in the case of dissatisfactory service results, modifications made in the product structure or materials without PRS' consent, not advising PRS of the manufacturer's name change.

In carrying out survey activities Polski Rejestr Stalków S.A. (PRS) makes efforts to ensure that they are conducted with conscientiousness and the principles of good practice, with due regard paid to the state-of-the-art technology. However, neither PRS nor its Surveyors shall bear any civil liability for damage, loss or expense which may arise in consequence or as the outcome of conducting these activities, or the result of information or advice given to the customer by PRS, irrespective of whether or not such were the result of neglect, error or lack of proper information. Nevertheless, should the customer prove that such damage, loss or expense was due to negligence on the part of the Society or its Surveyors, PRS will pay compensation to the customer for his loss up to but not exceeding the amount due for services provided, forming the basis of the customer's claim. In no cases will PRS be responsible for indirect losses (loss of prospective profits, loss of contract, inability to undertake activities, etc.) sustained by the customer and associated with the executing of a commission by PRS.