

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Terminal Block**with type designation(s)
NSYTRV502..., NSYTRV702, NSYTRV952...

Issued to

Schneider Electric Industries S.A.S.
Rueil Malmaison, France

is found to comply with

DNV GL rules for classification – Ships, offshore units, and high speed and light craft**Application :****Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.**Issued at **Hamburg** on **2017-11-30**This Certificate is valid until **2022-11-29**.DNV GL local station: **Magdeburg**Approval Engineer: **Harald Amberger**for **DNV GL**

Oliver Darley
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.



Product description

NSYTRV...	Passthrough screw terminal block
NSYTRV...PE	Grounding type screw terminal block
NSYTRV...BB	Passthrough – lug to lug screw terminal block
NSYTRV...BC	Passthrough – lug to connector screw terminal block

Type designation	Cross section	Rated Current	Rated Voltage
NSYTRV502	50mm ²	150A	1000V
NSYTRV502PE	50mm ²		
NSYTRV702	70mm ²	192A	1000V
NSYTRV952BB	95mm ²	232A	1000V
NSYTRV952BC	95mm ²	232A	1000V

Further ratings acc. manufacturer documentation.

Application/Limitation

Location Classes:

Temperature: B, Humidity: B, Vibration: A

Operating instruction of the manufacturer to be observed

Type Approval documentation

Tests carried out

IEC 60947-7-1:2009-04, IEC 60947-7-2:2009-04, IEC 60947-7-3:2009-04, cold, dry heat, damp heat, vibration, flame retardancy.

Marking of product

Schneider Electric Industries - Type designation - Main data.

All type designation may be followed by suffix such as color or packaging options.

Name & Place of Manufacturer

Phoenix Contact Wielkopolska Spolka z.o.o.
Ul. Celna 5
64-300 Nowy Tomysl
Poland

Acel Elektrik San. ve Tic. Ltd Sti
Hisar Mevkii Liman Yolu BUSEB B4-B5 16600
Gemlik-Bursa
Türkiye

Phoenix Contact Asia-Pacific (Nanjing) Co. Ltd.
36 Phoenix Road
Jiangning Development Zone
211100 Nanjing
Peoples Republic of China

Periodical assessment

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

The main elements of the assessment are:



Job Id: **262.1-013881-2**
Certificate No: **TAE00002C0**

- Inspection on factory samples, selected at random from the production line (where practicable)
- Results from Routine Tests (RT) checked (if not available tests according to 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.

Periodical assessment is to be performed after 2 years and after 3.5 years. A renewal assessment will be performed at renewal of the certificate.

END OF CERTIFICATE