

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Terminal Block**with type designation(s)
NSYTRP2...

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

NSYTRP...	Passthrough push-in terminal block
NSYTRP...PE	Grounding type push-in terminal block
NSYTRP...D	Passthrough - Double deck push-in terminal block
NSYTRP...3	Passthrough - Multi-pole (1x2) push-in terminal block
NSYTRP...4	Passthrough - Multi-pole (2x2) push-in terminal block
NSYTRP...SC	Blade isolator push-in terminal block
NSYTRP...TB	Component carrier push-in terminal block

Type designation	Cross section	Rated Current	Rated Voltage
NSYTRP22	2,5mm ²	24A	800V
NSYTRP22PE	2,5mm ²		
NSYTRP23	2,5mm ²	24A	800V
NSYTRP23PE	2,5mm ²		
NSYTRP24	2,5mm ²	24A	800V
NSYTRP24PE	2,5mm ²		
NSYTRP24D	2,5mm ²	22A	500V
NSYTRP24DPE	2,5mm ²		
NSYTRP22SC	2,5mm ²	20A	400V
NSYTRP23SC	2,5mm ²	20A	400V
NSYTRP24SC	2,5mm ²	20A	400V
NSYTRP22TB	2,5mm ²	20A	400V

Further ratings acc. manufacturer documentation.

Application/Limitation

Location Classes:

Temperature: B, Humidity: B, Vibration: B

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.

Job Id: **262.1-013881-2**
Certificate No: **TAE00002C2**

Place of production

Phoenix Feinbau GmbH & Co.KG
Gustavstr. 3
58511 Lüdenscheid

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

Phoenix Contact Asia-Pacific (Nanjing) Co. Ltd
36 Phoenix Road
Jiangning Development Zone
P.O.Box 236 Jiangning Nanjing
211100 Nanjing
People's 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:

- 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.

Assessment to be performed at least every second year.

END OF CERTIFICATE