



Lloyd's  
Register

## Type Approval Certificate

*This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.*

This certificate is issued to:

<b>PRODUCER</b>	Schneider Electric Industries SAS 35 rue Joseph Monier – CS-30323 92506 Rueil-Malmaison France
<b>DESCRIPTION</b>	Switch disconnecter 3 and 4 poles, fixed and draw out type
<b>TYPES</b>	Compact NS
<b>APPLICATION</b>	Marine, offshore and industrial applications for use in environmental categories ENV1, ENV2 and ENV3 as defined in LR Test Specification No. 1: 2002
<b>STANDARD</b>	IEC 60947-1:2007 + A1:2010 + A2:2014 IEC 60947-3:2008 + A1:2012

<b>Certificate No.</b>	17/20098
<b>Issue Date</b>	10 October 2017
<b>Expiry Date</b>	12 November 2021
<b>Sheet</b>	1 of 3



Thorsten Wolff  
Hamburg Technical Support Office  
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**RATINGS**

Type	Rated current [A]	Operational voltage	Making capacity $I_{cm}$ [kA]	Withstand capacity $I_{cw}$ [kA]		Utilisation category
				0.5s	20s	
	at 25° C	[VAC, 50/60 Hz]	for power factor 0.25			
NS 630b NS 800 NS 1000 NA NS 1250 NS 1600	630 800 1000 1250 1600	690	52	25	4	AC23A

**OTHER CONDITIONS**

Derating for ambient temperature above 25°C according to manufacturer's derating table.

**PLACE OF PRODUCTION**

Schneider Electric Industries Italia S.p.A  
Corso Italia 115  
80020 Casavatore  
Italia

Schneider Shanghai Power Distribution Elec. App. Co. Ltd  
Pudong  
Kang Qiao Road 833  
201315 Shanghai  
China

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LR031.1.2013.12

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*The Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations.*

*If the specified standards are amended during the validity of this certificate, the product is to be re-approved prior to it being supplied to vessels to which the amended standards apply.*

*The Design Appraisal Document No. HTS/ETS 35951-17 and its supplementary Type Approval Terms and Conditions form part of this Certificate.*

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