

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.

Manufacturer	Schneider Electric Industries SAS
Address	35 RUE JOSEPH MONNIER, RUEIL MALMAISON, FRANCE, 92500, France
Type	Enclosure Systems
Description	Wall mounted steel enclosures for electrical purpose, waterproof Standard Box with single/ double door : NSYS3D Standard Box with single door : NSYS3DB Standard Box with glazed door : NSYS3DM Enclosure for electronic application: NSYVDM
Trade Name	Spacial NSY3D Series , NSYVDM Series; refer to Appendix for details
Application	Marine, offshore and industrial applications suitable for use in environmental categories ENV1, ENV2, ENV3, ENV4 and ENV5 as defined in Lloyd's Register's Type Approval System, Test Specification Number 1: 2015
Specified Standard	Manufacture's Specification
Additional Tests	Protection Degree according IEC 60529

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This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document No. HTS/ETS 39673-20/AHB and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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Appendix

TYPE

Reference	Description	Drawing Number	Dimension (HxWxD [mm])
NSYS3D3215	Standard box with single door	51140584-S 51140547-S	300 x 200 x 150
NSYS3D32515			300 x 250 x 150
NSYS3D3315			300 x 300 x 150
NSYS3D3320			300 x 300 x 200
NSYS3D3415			300 x 400 x 150
NSYS3D3420			300 x 400 x 200
NSYS3D4315			400 x 300 x 150
NSYS3D4320			400 x 300 x 200
NSYS3D4420			400 x 400 x 200
NSYS3D3215P	Standard box with single door with mounting plate	51140584-S 51140547-S ENN4584A-S	300 x 200 x 150
NSYS3D32515P			300 x 250 x 150
NSYS3D3315 P			300 x 300 x 150
NSYS3D3320P			300 x 300 x 200
NSYS3D3415P			300 x 400 x 150
NSYS3D3420P			300 x 400 x 200
NSYS3D4315P			400 x 300 x 150
NSYS3D4320P			400 x 300 x 200
NSYS3D4420P			400 x 400 x 200
NSYS3D32515T	Standard box with single glazed door	51140584-S 51140552-S	300 x 250 x 150
NSYS3D3315T			300 x 300 x 150
NSYS3D3320T			300 x 300 x 200
NSYS3D3415T			300 x 400 x 150
NSYS3D3420T			300 x 400 x 200
NSYS3D4315T			400 x 300 x 150
NSYS3D4320T			400 x 300 x 200
NSYS3D4420T			400 x 400 x 200
NSYS3D5320	Standard box with single door	51140584-S 51140548-S	500 x 300 x 200
NSYS3D5420			500 x 400 x 200
NSYS3D5425			500 x 400 x 250
NSYS3D5520			500 x 500 x 200
NSYS3D5525			500 x 500 x 250

TYPE continued

Reference	Description	Drawing Number	Dimension (HxWxD [mm])
NSYS3D5320P	Standard box with single door with mounting plate	51140584-S 51140548-S ENN4584A-S	500 x 300 x 200
NSYS3D5420P			500 x 400 x 200
NSYS3D5425P			500 x 400 x 250
NSYS3D5520P			500 x 500 x 200
NSYS3D5525P			500 x 500 x 250
NSYS3D5320T	Standard box with single glazed door	51140584-S 51140552-S	500 x 300 x 200
NSYS3D5420T			500 x 400 x 200
NSYS3D5425T			500 x 400 x 250
NSYS3D5520T			500 x 500 x 200
NSYS3D5525T			500 x 500 x 250
NSYS3D4620	Standard box with single door	51140585-S 51140548-S	400 x 600 x 200
NSYS3D4625			400 x 600 x 250
NSYS3D6420			600 x 400 x 200
NSYS3D6425			600 x 400 x 250
NSYS3D6525			600 x 500 x 250
NSYS3D6620			600 x 600 x 200
NSYS3D6625			600 x 600 x 250
NSYS3D6630			600 x 600 x 300
NSYS3D6640			600 x 600 x 400
NSYS3D7525			700 x 500 x 250
NSYS3D4620P	Standard box with single door with mounting plate	51140585-S 51140548-S ENN4584A-S	400 x 600 x 200
NSYS3D4625P			400 x 600 x 250
NSYS3D6420P			600 x 400 x 200
NSYS3D6425P			600 x 400 x 250
NSYS3D6525P			600 x 500 x 250
NSYS3D6620P			600 x 600 x 200
NSYS3D6625P			600 x 600 x 250
NSYS3D6630P			600 x 600 x 300
NSYS3D6640P			600 x 600 x 400
NSYS3D7525P			700 x 500 x 250

TYPE continued

Reference	Description	Drawing Number	Dimension (HxWxD [mm])
NSYS3D4620T	Standard box with single glazed door	51140585-S 51140553-S	400 x 600 x 200
NSYS3D4625T			400 x 600 x 250
NSYS3D6420T			600 x 400 x 200
NSYS3D6425T			600 x 400 x 250
NSYS3D6525T			600 x 500 x 250
NSYS3D6620T			600 x 600 x 200
NSYS3D6625T			600 x 600 x 250
NSYS3D6630T			600 x 600 x 300
NSYS3D6640T			600 x 600 x 400
NSYS3D7525T			700 x 500 x 250
NSYS3D8620			Standard box with single door
NSYS3D8625	800 x 600 x 250		
NSYS3D8630	800 x 600 x 300		
NSYS3D8825	800 x 800 x 250		
NSYS3D8830	800 x 800 x 300		
NSYS3D8620P	Standard box with single door with mounting plate	51140586-S 51140548-S ENN4584A-S	800 x 600 x 200
NSYS3D8625P			800 x 600 x 250
NSYS3D8630P			800 x 600 x 300
NSYS3D8825P			800 x 800 x 250
NSYS3D8830P			800 x 800 x 300
NSYS3D8620T	Standard box with glazed door	51140586-S 51140554-S	800 x 600 x 200
NSYS3D8625T			800 x 600 x 250
NSYS3D8630T			800 x 600 x 300
NSYS3D8825T			800 x 800 x 250
NSYS3D8830T			800 x 800 x 300
NSYS3D81030	Standard box with single door	51140585-S 51140549-S	800 x 1000 x 300
NSYS3D10625			1000 x 600 x 250
NSYS3D10630			1000 x 600 x 300
NSYS3D10825			1000 x 800 x 250
NSYS3D10830			1000 x 800 x 300
NSYS3D81030P	Standard box with single door with mounting plate	51140585-S 51140549-S ENN4584A-S	800 x 1000 x 300
NSYS3D10625P			1000 x 600 x 250
NSYS3D10630P			1000 x 600 x 300
NSYS3D10825P			1000 x 800 x 250
NSYS3D10830P			1000 x 800 x 300

TYPE continued

Reference	Description	Drawing Number	Dimension (HxWxD [mm])
NSYS3D10625T	Standard box with glazed door	51140585-S 51140554-S	1000 x 600 x 250
NSYS3D10630T			1000 x 600 x 300
NSYS3D10825T			1000 x 800 x 250
NSYS3D10830T			1000 x 800 x 300
NSYS3D101030	Standard box with single door	51140592-S 51140549-S	1000 x 1000 x 300
NSYS3D121030			1200 x 1000 x 300
NSYS3D8640	Standard box with single door	51140586-S 51140549-S	800 x 600 x 400
NSYS3D10640			1000 x 600 x 400
NSYS3D10840			1000 x 800 x 400
NSYS3D12630			1200 x 600 x 300
NSYS3D12640			1200 x 600 x 400
NSYS3D12830			1200 x 800 x 300
NSYS3D12840			1200 x 800 x 400
NSYS3D8640P	Standard box with single door with mounting plate	51140586-S 51140549-S ENN4584A-S	800 x 600 x 400
NSYS3D10640P			1000 x 600 x 400
NSYS3D10840P			1000 x 800 x 400
NSYS3D12630P			1200 x 600 x 300
NSYS3D12640P			1200 x 600 x 400
NSYS3D12830P			1200 x 800 x 300
NSYS3D101030P	Standard box with single door with mounting plate	51140592-S 51140549-S ENN4584A-S	1000 x 1000 x 300
NSYS3D121030P			1200 x 1000 x 300
NSYS3D8640T	Standard box with glazed door	51140586-S 51140554-S	800 x 600 x 400
NSYS3D10640T			1000 x 600 x 400
NSYS3D10840T			1000 x 800 x 400
NSYS3D12640T			1200 x 600 x 400
NSYS3D12840T			1200 x 800 x 400
NSYS3D12630T			1200 x 600 x 300
NSYS3D12830T			1200 x 800 x 300
NSYS3D101030T	Standard box with glazed door	51140592-S 51140554-S	1000 x 1000 x 300
NSYS3D121030T			1200 x 1000 x 300
NSYS3D81030D	Standard box with double door	51140592-S 51140550-S 51140551-S	800 x 1000 x 300
NSYS3D81230D			800 x 1200 x 300
NSYS3D101030D			1000 x 1000 x 300
NSYS3D101230D			1000 x 1200 x 300
NSYS3D101240D			1000 x 1200 x 400

TYPE continued

Reference	Description	Drawing Number	Dimension (HxWxD [mm])
NSYS3D121030D	Standard box with double door	51140592-S	1200 x 1000 x 300
NSYS3D121030D		51140550-S	1200 x 1000 x 400
		51140551-S	
NSYS3D81030DP	Standard box with double door With mounting plate	51140592-S 51140550-S 51140551-S ENN4584A-S 2501090021	800 x 1000 x 300
NSYS3D81230DP			800 x 1200 x 300
NSYS3D101030DP			1000 x 1000 x 300
NSYS3D101230DP			1000 x 1200 x 300
NSYS3D101240DP			1000 x 1200 x 400
NSYS3D121030DP			1200 x 1000 x 300
NSYS3D121030DP			1200 x 1000 x 400
NSYS3D101030DT	Standard box with double glazed doors	51140592-S	1000 x 1000x 300
NSYS3D121030DT		51140596-S 51140597-S	1200 x 1000 x 300
NSYS3DB25315	Standard box with single door	ENN0071AS 51140547-S	250 x 500 x 150
NSYS3DB3315			300 x 300 x 150
NSYS3DB4315			400 x 300 x 150
NSYS3DB25415	Standard box with single door	ENN0071AS ENN1579AS-5	250 x 400 x 150
NSYS3DB25515			250 x 500 x 150
NSYS3DB3415			300 x 400 x 150
NSYS3DB3515			300 x 500 x 150
NSYS3DB3615			300 x 600 x 150
NSYS3DB4815			400 x 800 x 150
NSYS3DB4315			400 x 300 x 150
NSYS3DB5415			500 x 400 x 150
NSYS3DB6415			600 x 400 x 150
NSYS3DM4315T	Standard box with glazed door and modular chassis	ENN0067A-S 5110552-S	400 x 300 x 150
NSYS3DM5415T	Standard box with glazed door and modular chassis	ENN0067A-S 51140553-S	500 x 400 x 150
NSYS3DM6615T			600 x 600 x 150
NSYS3DM7515T			700 x 500 x 150
NSYS3DM8615T	Standard box with glazed door and modular chassis	ENN0067A-S 51140554-S	800 x 600 x 150
NSYS3DM10615T			1000 x 600 x 150
NSYS3DM10815T			1000 x 800 x 150

TYPE continued

Reference	Description	Drawing Number	Dimension (HxWxD [mm])
NSYVDM5U4F	Enclosure for electronic application with glazed door and fixed rack	ENN0801A-S 51140553-S	300 x 600 x 400
NSYVDM8U4F			400 x 600 x 400
NSYVDM10U4F			500 x 600 x 400
NSYVDM14U4F			600 x 600 x 400
NSYVDM17U4F		ENN0801A-S 51140554-S	700 x 600 x 400
NSYVDM4U4P	Enclosure for electronic application with glazed door and swing rack	ENN0801A-S 51140553-S	300 x 600 x 400
NSYVDM7U4P			400 x 600 x 400
NSYVDM9U4P			500 x 600 x 400
NSYVDM13U4P			600 x 600 x 400
NSYVDM16U4P		ENN0801A-S 51140554-S	700 x 600 x 400

NSYS3D Box: IP66 (single door) IP55 (double door)
 NSYS3DM Box: IP66
 NSYS3DB Box: IP66
 NSYSVDM Box: IP66
 Glazed Door Boxes: IK08

PLACES OF PRODUCTION

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