



# CHINA QUALITY CERTIFICATION CENTRE CERTIFICATE OF CONFORMITY

Certificate No.: CE230320008032

**Product**

SURGE PROTECTIVE DEVICE

**Applicant**

Zhejiang CHINT Electrics Co., Ltd.

No.1, CHINT Road, CHINT Industrial Zone, North Baixiang  
Town, Yueqing City, Zhejiang Province, P.R.China

**Type/Model**

NXU-II/F XX/YYYY ZZ

**Technical data**

See the attachment

This is to certify that, on the basis of the tests undertaken as per Report No. L20220336,  
the submitted sample(s) of the above item complies with:

**EN 61643-11:2012;EN 61643-11:2012+A11:2018**

and fulfills testing requirements of the European Directive:

**2014/35/EU**

This report is to verify the compliance of the sample submitted by the manufacturer only,  
and does not include the manufacturing process. Users shall affix the mark in accordance  
with the related legislation.

**Valid from:** Feb.14,2023

**Valid until:** Feb.13,2026

The certificate information is available through the QR code below or CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



SIGNATURE:

谢肇煦



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Model/Type reference	Mode(s)	$U_c$ (V~)	$I_n$ (kA)	$I_{max}$ (kA)	$U_p$ (kV)	No. of pole(s)
NXU-II/F 20/275 1P	L-PE	275	10	20	1.2	1
NXU-II/F 20/275 2P	L-PE/N-PE	275	10	20	1.2	2
NXU-II/F 20/275 3P	L-PE	275	10	20	1.2	3
NXU-II/F 20/275 4P	L-PE/N-PE	275	10	20	1.2	4
NXU-II/F 20/275 1P+N	L-N	275	10	20	1.2	2
	N-PE	255	20	40	1.8	
NXU-II/F 20/275 3P+N	L-N	275	10	20	1.2	4
	N-PE	255	20	40	1.8	

Model/Type reference	Mode(s)	$U_c$ (V~)	$I_n$ (kA)	$I_{max}$ (kA)	$U_p$ (kV)	No. of pole(s)
NXU-II/F 20/320 1P	L-PE	320	10	20	1.5	1
NXU-II/F 20/320 2P	L-PE/N-PE	320	10	20	1.5	2
NXU-II/F 20/320 3P	L-PE	320	10	20	1.5	3
NXU-II/F 20/320 4P	L-PE/N-PE	320	10	20	1.5	4
NXU-II/F 20/320 1P+N	L-N	320	10	20	1.5	2
	N-PE	255	20	40	1.8	
NXU-II/F 20/320 3P+N	L-N	320	10	20	1.5	4
	N-PE	255	20	40	1.8	

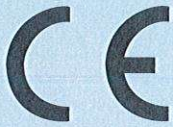
Model/Type reference	Mode(s)	$U_c$ (V~)	$I_n$ (kA)	$I_{max}$ (kA)	$U_p$ (kV)	No. of pole(s)
NXU-II/F 20/385 1P	L-PE	385	10	20	1.6	1
NXU-II/F 20/385 2P	L-PE/N-PE	385	10	20	1.6	2
NXU-II/F 20/385 3P	L-PE	385	10	20	1.6	3
NXU-II/F 20/385 4P	L-PE/N-PE	385	10	20	1.6	4



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NXU-II/F 20/385 1P+N	L-N	385	10	20	1.6	2
	N-PE	255	20	40	1.8	
NXU-II/F 20/385 3P+N	L-N	385	10	20	1.6	4
	N-PE	255	20	40	1.8	

Model/Type reference	Mode(s)	$U_c$ (V~)	$I_n$ (kA)	$I_{max}$ (kA)	$U_p$ (kV)	No. of pole(s)
NXU-II/F 20/440 1P	L-PE	440	10	20	1.8	1
NXU-II/F 20/440 2P	L-PE/N-PE	440	10	20	1.8	2
NXU-II/F 20/440 3P	L-PE	440	10	20	1.8	3
NXU-II/F 20/440 4P	L-PE/N-PE	440	10	20	1.8	4
NXU-II/F 20/440 1P+N	L-N	440	10	20	1.8	2
	N-PE	255	20	40	1.8	
NXU-II/F 20/440 3P+N	L-N	440	10	20	1.8	4
	N-PE	255	20	40	1.8	

Model/Type reference	Mode(s)	$U_c$ (V~)	$I_n$ (kA)	$I_{max}$ (kA)	$U_p$ (kV)	No. of pole(s)
NXU-II/F 40/275 1P	L-PE	275	20	40	1.5	1
NXU-II/F 40/275 2P	L-PE/N-PE	275	20	40	1.5	2
NXU-II/F 40/275 3P	L-PE	275	20	40	1.5	3
NXU-II/F 40/275 4P	L-PE/N-PE	275	20	40	1.5	4
NXU-II/F 40/275 1P+N	L-N	275	20	40	1.5	2
	N-PE	255	20	40	1.8	
NXU-II/F 40/275 3P+N	L-N	275	20	40	1.5	4
	N-PE	255	20	40	1.8	



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Model/Type reference	Mode(s)	$U_c$ (V~)	$I_n$ (kA)	$I_{max}$ (kA)	$U_p$ (kV)	No. of pole(s)
NXU-II/F 40/320 1P	L-PE	320	20	40	1.6	1
NXU-II/F 40/320 2P	L-PE/N-PE	320	20	40	1.6	2
NXU-II/F 40/320 3P	L-PE	320	20	40	1.6	3
NXU-II/F 40/320 4P	L-PE/N-PE	320	20	40	1.6	4
NXU-II/F 40/320 1P+N	L-N	320	20	40	1.6	2
	N-PE	255	20	40	1.8	
NXU-II/F 40/320 3P+N	L-N	320	20	40	1.6	4
	N-PE	255	20	40	1.8	

Model/Type reference	Mode(s)	$U_c$ (V~)	$I_n$ (kA)	$I_{max}$ (kA)	$U_p$ (kV)	No. of pole(s)
NXU-II/F 40/385 1P	L-PE	385	20	40	1.8	1
NXU-II/F 40/385 2P	L-PE/N-PE	385	20	40	1.8	2
NXU-II/F 40/385 3P	L-PE	385	20	40	1.8	3
NXU-II/F 40/385 4P	L-PE/N-PE	385	20	40	1.8	4
NXU-II/F 40/385 1P+N	L-N	385	20	40	1.8	2
	N-PE	255	20	40	1.8	
NXU-II/F 40/385 3P+N	L-N	385	20	40	1.8	4
	N-PE	255	20	40	1.8	

Model/Type reference	Mode(s)	$U_c$ (V~)	$I_n$ (kA)	$I_{max}$ (kA)	$U_p$ (kV)	No. of pole(s)
NXU-II/F 40/440 1P	L-PE	440	20	40	2.0	1
NXU-II/F 40/440 2P	L-PE/N-PE	440	20	40	2.0	2
NXU-II/F 40/440 3P	L-PE	440	20	40	2.0	3
NXU-II/F 40/440 4P	L-PE/N-PE	440	20	40	2.0	4



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NXU-II/F 40/440 1P+N	L-N	440	20	40	2.0	2
	N-PE	255	20	40	1.8	
NXU-II/F 40/440 3P+N	L-N	440	20	40	2.0	4
	N-PE	255	20	40	1.8	

Model/Type reference	Mode(s)	$U_c$ (V~)	$I_n$ (kA)	$I_{max}$ (kA)	$U_p$ (kV)	No. of pole(s)
NXU-II 20/275 1P	L-PE	275	10	20	1.2	1
NXU-II 20/275 2P	L-PE/N-PE	275	10	20	1.2	2
NXU-II 20/275 3P	L-PE	275	10	20	1.2	3
NXU-II 20/275 4P	L-PE/N-PE	275	10	20	1.2	4
NXU-II 20/275 1P+N	L-N	275	10	20	1.2	2

### Explanation of model/ type :

NXU-II/F 40/385 4P

N: Enterprise code

XU: Surge Protective Devices

II: Test category

/F: Indicates remote contact. Without this mark, it means no remote contact

40: Maximum impulse current ( $I_{max}$ ) is 40kA. Another 20.

385: Maximum continuous operating voltage ( $U_c$ ) is 385V. Another 320, 440.

4P: Combination mode is 4P. Another 1P, 2P, 3P, 1P+N, 3P+N



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