

# NF442L2TVS412

Panelboard interior, NF, main lugs, 250A, Al bus, 42 pole spaces, 3 phase, 4 wire, 600Y/347 VAC max, surge suppressor



## Principal

Panelboard Type	Main lugs
Branch Circuit Breaker Type	EDB/EDG/EDJ
Busbar Material	Aluminium

## Complémentaire

Nombre d'espaces	42
Enclosure Nominal Width	508,00 mm
Enclosure Nominal Width	146,05 mm NEMA 1 165,10 mm NEMA 3R/5/12
[In] courant nominal	250 A
Courant nominal interrompu	65 kA
Configuration du câblage	4 fils
Number of Phases	3 phases
Voltage Rating	600Y/347 V AC
Accessory Device	Surge protection device, 120 kA 400 V, 150 V
Mode de raccordement	Lug line AWG 6...350 kcmil aluminium Lug neutral AWG 6...350 kcmil aluminium
Surge Capacity	60 kA entrephase et neutre 60 kA between phase and ground 100 kA between neutral and ground
Couple de serrage	4,52...5,65 N.m pour 13,30...67,43 mm <sup>2</sup> (AWG 6...AWG 2/0) 11,3 N.m pour 13,30...67,43 mm <sup>2</sup> (AWG 6...AWG 2/0) 31,07 N.m pour 13,30...177,3 mm <sup>2</sup> (AWG 6...350 kcmil) 31,07 N.m pour 13,30...126,7 mm <sup>2</sup> (AWG 6...250 kcmil) 31,07 N.m pour 107,2...152 mm <sup>2</sup> (AWG 4...300 kcmil)
Largeur	265,18 mm
Hauteur	1320,80 mm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

## Environnement

Normes	UL 67 CSA C22.2
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## Emballage

Poids de l'emballage (Kg)	3,175 kg
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## Offre de la durabilité

Régulation REACH	<a href="#">Déclaration REACH</a>
Sans SVHC REACH	Oui
Directive RoHS UE	Conforme <a href="#">Déclaration RoHS UE</a>
Sans métaux lourds toxiques	Oui
Sans mercure	Oui
Information sur les exemptions RoHS	<a href="#">Oui</a>
Régulation RoHS Chine	<a href="#">Déclaration RoHS pour la Chine</a>