



### Main

Range of product	NS1600b...3200
Device short name	Compact NS2000 NA
Switch-disconnector name	Compact NS2000 NA
Poles description	3P
Network type	AC
Breaking capacity code	NA
Suitability for isolation	Yes conforming to IEC 60947-3

### Complementary

Network frequency	50/60 Hz
Control type	Toggle
Mounting mode	Fixed
Upside connection	Front
Downside connection	Front
[Ie] rated operational current	AC-23A : 2000 A AC 50/60 Hz 220/240 V AC-23A : 2000 A AC 50/60 Hz 380/415 V AC-23A : 2000 A AC 50/60 Hz 440/480 V AC-23A : 2000 A AC 50/60 Hz 500/525 V AC-23A : 2000 A AC 50/60 Hz 660/690 V
[Ui] rated insulation voltage	800 V AC 50/60 Hz conforming to IEC 60947-3
[Uimp] rated impulse withstand voltage	8 kV conforming to IEC 60947-3
[Ith] conventional free air thermal current	2000 A ( 60 °C )
[Icw] rated short-time withstand current	32 kA ( 3 s ) conforming to IEC 60947-3
[Icm] rated short-circuit making capacity	135 kA 690 V AC 50/60 Hz
[Ue] rated operational voltage	690 V AC 50/60 Hz conforming to IEC 60947-3
Contact position indicator	Yes
Visible break	No
Mechanical durability	6000 cycles conforming to IEC 60947-3
Electrical durability	AC-23A : 1000 cycles 440 V AC 50/60 Hz conforming to IEC 60947-3
Connection pitch	115 mm
Height	350 mm
Width	420 mm
Depth	160 mm
Product weight	23 kg

### Environment

Standards	IEC 60947-3
Product certifications	ASEFA ASTA
Pollution degree	3 conforming to IEC 60947-3
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-50...85 °C

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