

33226

prekidač Compact NS630bL – 630 A – 4 pola –
fiksna - bez jed. za prekid



Glavno

Range of product	NS630b...1600
Product or component type	Basic frame
Device short name	Compact NS630bL
Device application	Distribution
Circuit breaker name	Compact NS630bL
Poles description	4P
Neutral position	Left
Network type	AC
Breaking capacity code	L
Suitability for isolation	Yes conforming to IEC 60947-2
Utilisation category	Category A

Komplementarno

Network frequency	50/60 Hz
Control type	Rotary handle Toggle
Mounting mode	Fixed
Mounting support	Backplate
Upside connection	Front
Downside connection	Front
[In] rated current	630 A (50 °C)
[Ui] rated insulation voltage	800 V AC 50/60 Hz conforming to IEC 60947-2
[Uimp] rated impulse withstand voltage	8 kV conforming to IEC 60947-2
[Ue] rated operational voltage	690 V AC 50/60 Hz conforming to IEC 60947-2
Circuit breaker CT rating	630 A
Breaking capacity	Icu 100 kA at 500/525 V AC 50/60 Hz conforming to IEC 60947-2 Icu 130 kA at 440 V AC 50/60 Hz conforming to IEC 60947-2 Icu 150 kA at 220/240 V AC 50/60 Hz conforming to IEC 60947-2 Icu 150 kA at 380/415 V AC 50/60 Hz conforming to IEC 60947-2
[Ics] rated service breaking capacity	Ics 100 kA 500/525 V AC 50/60 Hz manual operation conforming to IEC 60947-2 Ics 130 kA 440 V AC 50/60 Hz manual operation conforming to IEC 60947-2 Ics 150 kA 220/240 V AC 50/60 Hz manual operation conforming to IEC 60947-2 Ics 150 kA 380/415 V AC 50/60 Hz manual operation conforming to IEC 60947-2
Protection type	Without protection
Mechanical durability	10000 cycles conforming to IEC 60947-2
Electrical durability	2000 cycles 690 V AC 50/60 Hz In conforming to IEC 60947-2 3000 cycles 440 V AC 50/60 Hz In conforming to IEC 60947-2 3000 cycles 690 V AC 50/60 Hz In/2 conforming to IEC 60947-2 4000 cycles 440 V AC 50/60 Hz In/2 conforming to IEC 60947-2
Connection pitch	70 mm
Height	327 mm
Width	280 mm
Depth	147 mm

Okolina

standards	IEC 60947-2
product certifications	ASEFA ASTA LCIE

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power losses	15 W
IP degree of protection	IP40 conforming to IEC 60529
IK degree of protection	IK07 conforming to EN 50102
pollution degree	3 conforming to IEC 60947
ambient air temperature for operation	-25...70 °C
ambient air temperature for storage	-50...85 °C

Contractual warranty

Warranty period	18 months
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