

47119

prekidač Masterpact NT06H2 – 630 A – 4 pola –
fiksiran - bez jed. za prekid



Glavno

Range of product	Masterpact NT
Product or component type	Basic frame
Device short name	Masterpact NT06
Circuit breaker name	Masterpact NT06H2
Poles description	4P
Neutral position	Left
Network type	AC
Breaking capacity code	H2
Suitability for isolation	Yes conforming to IEC 60947-2
Utilisation category	Category B

Komplementarno

Network frequency	50/60 Hz
Control type	Push-button
Mounting mode	Fixed
[In] rated current	630 A (40 °C)
[Ui] rated insulation voltage	1000 V AC 50/60 Hz conforming to IEC 60947-2
[Uimp] rated impulse withstand voltage	12 kV conforming to IEC 60947-2
[Icm] rated short-circuit making capacity	105 kA 220/415 V AC 50/60 Hz 105 kA 440 V AC 50/60 Hz 88 kA 525 V AC 50/60 Hz 88 kA 690 V AC 50/60 Hz
[Ue] rated operational voltage	690 V AC 50/60 Hz conforming to IEC 60947-2
Circuit breaker CT rating	630 A
Breaking capacity	50 kA Icu at 440 V AC 50/60 Hz conforming to IEC 60947-2 50 kA Icu at 220...240 V AC 50/60 Hz conforming to IEC 60947-2 42 kA Icu at 525 V AC 50/60 Hz conforming to IEC 60947-2 42 kA Icu at 690 V AC 50/60 Hz conforming to IEC 60947-2 50 kA Icu at 380...415 V AC 50/60 Hz conforming to IEC 60947-2
[Ics] rated service breaking capacity	Ics 50 kA 440 V AC 50/60 Hz conforming to IEC 60947-2 Ics 42 kA 525 V AC 50/60 Hz conforming to IEC 60947-2 Ics 42 kA 690 V AC 50/60 Hz conforming to IEC 60947-2 Ics 50 kA 220/415 V AC 50/60 Hz conforming to IEC 60947-2
Protection type	Without protection
Mechanical durability	12500 cycles without maintenance conforming to IEC 60947-2
Electrical durability	3000 cycles 690 V AC 50/60 Hz without maintenance conforming to IEC 60947-2 6000 cycles 440 V AC 50/60 Hz without maintenance conforming to IEC 60947-2 AC-23A: 3000 cycles 690 V AC 50/60 Hz without maintenance conforming to IEC 60947-2 AC-23A: 6000 cycles 440 V AC 50/60 Hz without maintenance conforming to IEC 60947-2 AC-3: 6000 cycles 440 V AC 50/60 Hz without maintenance conforming to IEC 60947-2
Connection pitch	70 mm
[Icw] rated short-time withstand current	20 kA (3 s) conforming to IEC 60947-2 42 kA (0.5 s) conforming to IEC 60947-2 42 kA (1 s) conforming to IEC 60947-2
Integral instant protection	81...99 kA
Maximum breaking time	25 ms
Closing response time	< 50 ms
Height	301 mm
Width	346 mm

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Depth	196 mm
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Okolina

standards	IEC 60947-2
product certifications	ASEFA LCIE
pollution degree	3 conforming to IEC 60664-1
ambient air temperature for operation	-25...70 °C
ambient air temperature for storage	-40...85 °C

Contractual warranty

Warranty period	18 months
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