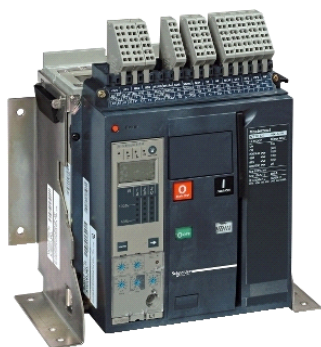


47120

prekidač Masterpact NT08H1 - 800 A - 3 pola - fiksni
- bez zaštitne jedinice



Glavno

Range of product	Masterpact NT
Product or component type	Basic frame
Device short name	Masterpact NT08
Circuit breaker name	Masterpact NT08H1
Poles description	3P
Network type	AC
Breaking capacity code	H1
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	800 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	88 kA 220/415 V AC 50/60 Hz 88 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	800 A
Breaking capacity	42 kA Icu at 440 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 42 kA Icu at 220...240 V AC 50/60 Hz conforming to IEC 60947-2 42 kA Icu at 380...415 V AC 50/60 Hz conforming to IEC 60947-2
[Ics] rated service breaking capacity	Ics 42 kA 440 V AC 50/60 Hz conforming to IEC 60947-2 Ics 42 kA 220/415 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
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	24 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
Maximum breaking time	25 ms
Closing response time	< 50 ms
Height	301 mm
Width	276 mm
Depth	196 mm

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda. Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene. Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i potpunu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog. Niti društvo Schneider Electric, Industries SAS niti bilo koje od njegovih povezanih poduzeća ili podružnica neće preuzeti obvezu ili snositi odgovornost za pogrešnu upotrebu ovdje sadržanih informacija.

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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