



Glavno

Range of product	NS1600b...3200 NS630b...1600
Product or component type	Control unit
Range compatibility	Compact NS1600b...3200 Compact NS630b...1600
Device application	Distribution
Poles description	3P 4P
Protected poles description	3t 3t + N/2 4t
Network type	AC
Network frequency	50/60 Hz
Trip unit name	Micrologic 7.0 A
Trip unit technology	Electronic
Trip unit protection functions	Selective + earth-leakage protection
Trip unit rating	630 A (50 °C) 800 A (50 °C) 1000 A (50 °C) 1250 A (50 °C) 1600 A (50 °C) 2000 A (50 °C) 3200 A (50 °C) 2500 A (50 °C)
Protection type	Earth leakage Instantaneous short-circuit protection Overload protection (long time) Short time short-circuit protection
Earth-leakage protection	With

Komplementarno

Mounting mode	Fixed
Long time pick-up adjustment type Ir	Adjustable
Long time pick-up adjustment range	0.4...1 x In
Long time delay adjustment type	Adjustable 9 settings
[tr] long-time delay adjustment range	0.7...16.6 s 7.2 x Ir 0.7...24 s 6 x Ir 12.5...600 s 1.5 x Ir
Thermal memory	20 mn
Short-time pick-up adjustment type Isd	Adjustable 9 settings
[Isd] short-time pick-up adjustment range	1.5...10 x Ir
Short-time delay adjustment type	Adjustable 5 settings
[tsd] short-time delay adjustment range	0.02...0.5 s
Instantaneous pick-up adjustment type Ii	Adjustable
Instantaneous pick-up adjustment range	2...15 x In Off
Zone selective interlocking ZSI	With
Residual earth-leakage sensitivity adjustment type	Adjustable 9 settings
[Δn] residual earth-leakage sensitive adjustment	0.5...30 A
Residual earth-leakage time delay adjustment type	Adjustable 5 settings
[Δt] residual earth-leakage time delay adjustment	60...1000 ms

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Display type	Digital display
Type of measurement	Ammeter

Okolina

Contractual warranty

Warranty period	18 months
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