



### Glavno

Range of product	NS630b...1600
Product or component type	Control unit
Range compatibility	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 2.0 E
Trip unit technology	Electronic
Trip unit protection functions	Basic protection
Trip unit rating	630 A ( 50 °C ) 800 A ( 50 °C ) 1000 A ( 50 °C ) 1250 A ( 50 °C ) 1600 A ( 50 °C )
Protection type	Instantaneous short-circuit protection Overload protection (long time)

### Komplementarno

Mounting mode	Drawout
Long time pick-up adjustment type I <sub>r</sub>	Adjustable
Long time pick-up adjustment range	0.4...1 x I <sub>n</sub>
Long time delay adjustment type	Adjustable 9 settings
[tr] long-time delay adjustment range	0.7...16.6 s 7.2 x I <sub>r</sub> 0.7...24 s 6 x I <sub>r</sub> 12.5...600 s 1.5 x I <sub>r</sub>
Thermal memory	20 mn
Instantaneous pick-up adjustment type I <sub>i</sub>	Adjustable
Instantaneous pick-up adjustment range	1.5...10 x I <sub>r</sub>
Zone selective interlocking ZSI	With
Display type	Digital display
Type of measurement	Energy meter

### Okolina

#### Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1009 - Schneider Electric declaration of conformity	Compliant - since 1009 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations

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