



Main

Range	Masterpact
Range of product	Masterpact NW
Product name	Micrologic
Product or component type	Control unit
Range compatibility	Masterpact NW08...40 Masterpact NW40b...63
Device application	Distribution
Poles description	3P 4P
Network type	AC
Network frequency	50/60 Hz
Trip unit name	Micrologic 2.0
Trip unit technology	Electronic
Trip unit protection functions	Basic protection
Trip unit rating	800 A (50 °C) 1000 A (50 °C) 1250 A (50 °C) 1600 A (50 °C) 2000 A (50 °C) 3200 A (50 °C) 5000 A (50 °C) 6300 A (50 °C) 2500 A (50 °C) 4000 A (50 °C)
Protection type	Overload protection (long time) Instantaneous short-circuit protection

Complementary

Mounting mode	Drawout
Long time pick-up adjustment type Ir	Adjustable
Long time pick-up adjustment range	0.4...1 x Ir
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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Thermal memory	20 mn
Instantaneous pick-up adjustment type	Adjustable
Instantaneous pick-up adjustment range	1.5...10 x I _r

Contractual warranty

Warranty period	18 months
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