



Main

Range	Masterpact
Range of product	Masterpact NT Masterpact NW
Product name	Micrologic
Product or component type	Control unit
Range compatibility	Masterpact NT06...16 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 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) 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	Instantaneous short-circuit protection Overload protection (long time)

Complementary

Mounting mode	Fixed
Long time pick-up adjustment type Ir	Adjustable

Long time pick-up adjustment range	0.4...1 x I _n
Long time delay adjustment type	Adjustable 9 settings
[Tr] long-time delay adjustment range	0.7...16.6 s 7.2 x I _r 0.7...24 s 6 x I _r 12.5...600 s 1.5 x I _r
Thermal memory	20 mn
Instantaneous pick-up adjustment type	Adjustable
Instantaneous pick-up adjustment range	1.5...10 x I _r
Zone selective interlocking ZSI	With
Display type	Digital display
Type of measurement	Energy meter

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1117 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available  Product environmental
Product end of life instructions	Available  End of life manual

Contractual warranty

Warranty period	18 months
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