

Product data sheet

Characteristics

65281

control unit Micrologic DC 1.0, for Masterpact
NW 10HDC to 40HDC, drawout, sensor 1250A
to 2500A, 4 poles type E



Main

Range	Masterpact
Range of product	Masterpact NW DC
Product or component type	Control unit
Trip unit name	Micrologic DC 1.0
Trip unit technology	Electronic
Range compatibility	Masterpact NW10...40 DC
Device application	Distribution
Number of poles	4P
Protection type	For instantaneous short-circuit protection
Trip unit rating	1000 A 2000 A 4000 A
Network type	DC
Circuit breaker mounting mode	Drawout

Complementary

Instantaneous protection pick-up adjustment type li	Adjustable
[li] instantaneous protection pick-up adjustment range	1250...2500 A
Earth-leakage protection	Without

Environment

Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-50...85 °C

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
PVC free	Yes

Contractual warranty

Warranty	18 months
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