

# Product data sheet

Specifications



Trip unit Micrologic 1.0 DC,  
MasterPact NW 10DC/40DC,  
drawout, type N/H, 5000A/11000A,  
3P, poles coupling version C

65271

## 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	3P
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 Ii	Adjustable
[Ii] Instantaneous Protection Pick-Up Adjustment Range	5400...11000 A
Earth-Leakage Protection	Without

## Environment

Ambient Air Temperature For Operation	-25...70 °C
Ambient Air Temperature For Storage	-50...85 °C

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	0.1 cm
Package 1 Width	0.1 cm
Package 1 Length	0.1 cm
Package 1 Weight	1.0 g

## Contractual warranty

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

Warranty

18 months

# Sustainability

**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>