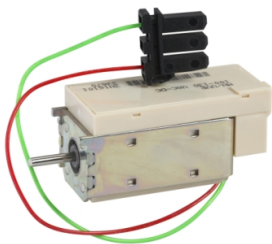


Product data sheet

Specifications



Communicating closing voltage release XF, MasterPact NW drawout, 100/130VDC, 100/130VAC

48451

Main

Range	MasterPacT
Range of product	MasterPact NW MasterPact NW DC
Device short name	XF com
Product or component type	Voltage release
Device application	Control
Voltage release type	Closing coil Instantaneous voltage release
Control type	Communicating
[Uc] control circuit voltage	100...130 V AC 50/60 Hz 100...130 V DC
Circuit breaker mounting mode	Drawout
Range compatibility	Masterpact MasterPact NW Masterpact MasterPact NW DC

Complementary

Operating threshold	0.85...1.1 Un closing
Response time	70 ms +/- 10 % for MasterPact NW 800 A 70 ms +/- 10 % for MasterPact NW 1000 A 70 ms +/- 10 % for MasterPact NW 1250 A 70 ms +/- 10 % for MasterPact NW 1600 A 70 ms +/- 10 % for MasterPact NW 2000 A 70 ms +/- 10 % for MasterPact NW 2500 A 70 ms +/- 10 % for MasterPact NW 3200 A 70 ms +/- 10 % for MasterPact NW 4000 A 80 ms +/- 10 % for MasterPact NW 5000 A 80 ms +/- 10 % for MasterPact NW 6300 A
Supply holding power	4.5 VA

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	6.5 cm
Package 1 Length	9.0 cm
Package 1 Weight	1.17 kg

Contractual warranty

Warranty (in months)	18
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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



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	18 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	15 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	Ad764790-535b-4a4e-825e-50fd804b5824
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen-free status	Product contains halogen above thresholds
PVC free	Yes
Silicone-free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	66
End of life manual availability	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

