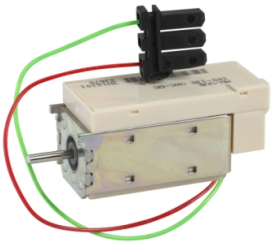
# Product datasheet

Specifications

Green Premium™



## voltage release XF - 277 V AC 50/60Hz

48485

Discontinued

## Main

| | |
|---|---|
| **Range** | MasterPacT |
| **Range Of Product** | MasterPact NW<br>MasterPact NW DC |
| **Device Short Name** | XF |
| **Product Or Component Type** | Voltage release |
| **Device Application** | Control |
| **Voltage Release Type** | Closing coil<br>Instantaneous voltage release |
| **Control Type** | Standard |
| **[Uc] Control Circuit Voltage** | 277 V AC 50/60 Hz |
| **Circuit Breaker Mounting Mode** | Drawout |
| **Range Compatibility** | Masterpact MasterPact NW<br>Masterpact MasterPact NW DC |

## Complementary

| | |
|---|---|
| **Operating Threshold** | 0.85...1.1 Un closing |
| **Response Time** | 70 ms +/- 10 % for MasterPact NW 800 A<br>70 ms +/- 10 % for MasterPact NW 1000 A<br>70 ms +/- 10 % for MasterPact NW 1250 A<br>70 ms +/- 10 % for MasterPact NW 1600 A<br>70 ms +/- 10 % for MasterPact NW 2000 A<br>70 ms +/- 10 % for MasterPact NW 2500 A<br>70 ms +/- 10 % for MasterPact NW 3200 A<br>70 ms +/- 10 % for MasterPact NW 4000 A<br>80 ms +/- 10 % for MasterPact NW 5000 A<br>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** | 3.0 cm |
| **Package 1 Width** | 9.0 cm |
| **Package 1 Length** | 6.0 cm |
| **Package 1 Weight** | 1.17 kg |

## 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-$CO_2$ 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

Mercury Free

| | |
|---|---|
| Rohs Exemption Information | Yes |

## Certifications & Standards

| | |
|---|---|
| **Reach Regulation** | REACh Declaration |
| **Eu Rohs Directive** | Compliant with Exemptions |
| **China Rohs Regulation** | China RoHS declaration<br>Product out of China RoHS scope. Substance declaration for your information |
| **Environmental Disclosure** | Product Environmental Profile |
| **Circularity Profile** | End of Life Information |