

# Product data sheet

Specifications



Trip unit, PowerPacT P, R, with rating plug, Micrologic 5.0P, LSI protection, metering and advanced protection

S163A

Product availability: Stock - Normally stocked in distribution facility

## Main

|                           |             |
|---------------------------|-------------|
| Product name              | MicroLogic  |
| Product or Component Type | Trip unit   |
| Trip unit technology      | Electronic  |
| Circuit breaker type      | NT<br>NW    |
| Provided equipment        | rating plug |

## Complementary

|                                |                       |
|--------------------------------|-----------------------|
| Trip unit name                 | MicroLogic 5.0 P      |
| Trip unit protection functions | LSI                   |
| Type of Installation           | Field installable     |
| Tightening torque              | 7.08 lbf.in (0.8 N.m) |

## Environment

|                        |                  |
|------------------------|------------------|
| Product Certifications | CSA<br>UL Listed |
|------------------------|------------------|

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US1DE2F01290 |
| Discount Schedule | DE2F         |
| GTIN              | 785901643203 |
| Returnability     | Yes          |
| Country of origin | US           |

## Packing Units

|                        |                       |
|------------------------|-----------------------|
| Unit Type of Package 1 | PCE                   |
| Nbr. of units in pkg.  | 1                     |
| Package 1 Height       | 3.800 in (9.652 cm)   |
| Package 1 Width        | 6.000 in (15.240 cm)  |
| Package 1 Length       | 12.800 in (32.512 cm) |
| Package weight(Lbs)    | 19.520 oz (553.382 g) |

## Contractual warranty

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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 (in months) | 18 |
|----------------------|----|



## 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 >](#)

### Use Better

| Materials and Substances               |                                                                                                            |
|----------------------------------------|------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | Yes                                                                                                        |
| Packaging without single use plastic   | No                                                                                                         |
| <a href="#">EU RoHS Directive</a>      | Compliant with Exemptions                                                                                  |
| California proposition 65              | WARNING: Cancer and Reproductive Harm - <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| PVC free                               | Yes                                                                                                        |

### Use Longer

| Lifetime extension |    |
|--------------------|----|
| Repair             | No |

### Use Again

| Repack and remanufacture |    |
|--------------------------|----|
| Take-back                | No |