

# Product data sheet

## Characteristics

### 6T2F

Transformer, dry type, encapsulated, 6kVA, 3 phase, 480V primary, 208Y/120V secondary, 12C, 115C rise



#### Main

|                              |                        |
|------------------------------|------------------------|
| Product or Component Type    | Dry Sealed Transformer |
| Primary to Secondary Voltage | 480 V delta 208Y/120 V |
| Full Capacity Taps           | 2 5 % FCBN             |

#### Complementary

|                    |                      |
|--------------------|----------------------|
| Enclosure Code     | 12C                  |
| Phase              | 3 phase              |
| Power Rating       | 6 kVA                |
| Temperature rise   | 115 °C               |
| Height             | 13.5 in (342.90 mm)  |
| Width              | 14.75 in (374.65 mm) |
| Depth              | 9 in (228.60 mm)     |
| Enclosure mounting | Wall mounted         |
| Enclosure Material | Painted sheet steel  |

#### Environment

|                        |                                    |
|------------------------|------------------------------------|
| Enclosure Type         | NEMA 3R                            |
| Insulation temperature | 356 °F (180 °C)                    |
| Product Certifications | cULus[RETURN]CSA[RETURN]JUL Listed |

#### Ordering and shipping details

|                   |                       |
|-------------------|-----------------------|
| Category          | 16277-RESIN LVGP XFMR |
| Discount Schedule | PE2                   |
| GTIN              | 785901359470          |
| Returnability     | Yes                   |
| Country of origin | MX                    |

#### Packing Units

|                              |                           |
|------------------------------|---------------------------|
| Unit Type of Package 1       | PCE                       |
| Number of Units in Package 1 | 1                         |
| Package 1 Height             | 13.50 in (34.29 cm)       |
| Package 1 Width              | 14.75 in (37.465 cm)      |
| Package 1 Length             | 9.00 in (22.86 cm)        |
| Package 1 Weight             | 165.00 lb(US) (74.843 kg) |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Phenyl glycidyl ether, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           |  <a href="#">REACH Declaration</a>   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant  <a href="#">EU RoHS Declaration</a>   |
| Toxic heavy metal free     | Yes   |
| Mercury free               | Yes   |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</a>  |
| RoHS exemption information |  Yes   |
| Environmental Disclosure   |  <a href="#">Product Environmental Profile</a>   |
| Circularity Profile        | No need of specific recycling operations  |
| PVC free                   | Yes   |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|