

**Product datasheet**  
Characteristics

**TVS2EMA24A**  
EMA TVSS, 208Y/120V, 3 ph, 4 wire, 240kA



**Main**

|                    |                                 |
|--------------------|---------------------------------|
| Device short name  | EMA                             |
| Provided equipment | Alarm for enable/disable switch |
| Range of product   | Surgeologic                     |

**Complementary**

|                                |   |
|--------------------------------|---|
| [Ue] rated operational voltage | 208Y/120 V AC   |
| Device mounting                | Flush<br>Surface                                      |
| Enclosure material             | Painted steel   |
| Local signalling               | Green for normal per phase<br>Red for fault per phase |
| Mounting location              | Service entrance                                      |
| Network number of phases       | 3 phases  |
| Short-circuit protection       | 200 kA  |
| Surge current                  | <= 240 kA per phase                                   |
| Wiring configuration           | 3-wire<br>4-wire                                      |

**Environment**

|                           |  |
|---------------------------|--|
| NEMA degree of protection | NEMA 3R/12   |
| standards                 | UL 1283<br>ANSI/IEEE C62.41<br>ANSI/IEEE C62.45<br>UL 1449 : ed. 2<br>UL Category Section 37.3 |

**Offer Sustainability**

|                          |  |
|--------------------------|--|
| Sustainable offer status | Not Green Premium product                                  |
| RoHS (date code: YYWW)   | Will be Compliant on 4Q2016<br>Will be Compliant on 4Q2016 |

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