



### Main

|                                |                                                      |
|--------------------------------|------------------------------------------------------|
| Product or component type      | Circuit breaker                                      |
| Range of product               | PowerPact P                                          |
| Current sensor rating range    | 250 A                                                |
| Line Rated Current             | 250 A                                                |
| Breaking capacity              | 25 KA 600 V AC<br>125 KA 240 V AC<br>100 kA 480 V AC |
| AWG gauge                      | AWG 3/0...500 kcmil aluminium/copper)3               |
| Trip unit technology           | Electronic, power, Micrologic 5.0 P, LSI             |
| Accessory / separate part type | Shunt trip 110...130 V AC                            |

### Complementary

|                                |                                                                                                                                            |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Product certifications         | IEC<br>UL Listed<br>CSA                                                                                                                    |
| [Ue] rated operational voltage | 480 V AC                                                                                                                                   |
| Module type                    | P-Frame                                                                                                                                    |
| Mounting location              | Busbar                                                                                                                                     |
| Mounting mode                  | I-Line                                                                                                                                     |
| Poles description              | 3P                                                                                                                                         |
| Breaking capacity code         | L                                                                                                                                          |
| Electrical connection          | I-Line connection line<br>Lugs load                                                                                                        |
| Continuous current rating      | 80 %                                                                                                                                       |
| Device short name              | A                                                                                                                                          |
| Communication interface        | Modbus                                                                                                                                     |
| Maximum Height                 | 12.86 in (326.64 mm)                                                                                                                       |
| Maximum Depth                  | 8.05 in (204.47 mm)                                                                                                                        |
| Maximum Width                  | 8.27 in (210.06 mm)                                                                                                                        |
| Tightening torque              | 442.54 Lbf.in (50 N.m) 0.15...0.37 in <sup>2</sup> (95...240 mm <sup>2</sup> ) AWG 3/0...500 kcmil)<br>8.85...11.51 lbf.in (1.0...1.3 N.m) |

### Ordering and shipping details

|                     |                                      |
|---------------------|--------------------------------------|
| Category            | 01210 - PG,H,J,K,L,N I-LINE BREAKERS |
| Discount Schedule   | DE2                                  |
| Package weight(Lbs) | 32 lb(US) (14.51 kg)                 |
| Returnability       | No                                   |
| Country of origin   | US                                   |

Offer Sustainability

|                            |                                               |
|----------------------------|-----------------------------------------------|
| Sustainable offer status   | Green Premium product                         |
| REACH Regulation           | <a href="#">REACH Declaration</a>             |
| EU RoHS Directive          | Compliant <a href="#">EU RoHS Declaration</a> |
| Mercury free               | Yes                                           |
| RoHS exemption information | <a href="#">Yes</a>                           |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>        |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a> |
| Circularity Profile        | <a href="#">End Of Life Information</a>       |

Contractual warranty

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