



### Main

|                           |                                             |
|---------------------------|---------------------------------------------|
| Product or component type | Plug-in unit                                |
| Range of product          | I-Line                                      |
| Circuit breaker type      | H-frame                                     |
| Trip unit technology      | Electronic, standard, Micrologic 3.2 S, LSI |

### Complementary

|                                                     |                                                                 |
|-----------------------------------------------------|-----------------------------------------------------------------|
| Protection type                                     | Circuit breaker                                                 |
| Mounting mode                                       | Plug-in                                                         |
| [Ue] rated operational voltage                      | 600 V AC                                                        |
| Line Rated Current                                  | 150 A                                                           |
| Number of Phases                                    | 3 phase                                                         |
| Poles description                                   | 3P                                                              |
| Interrupt Rating                                    | 65 KA 240 V AC<br>35 KA 480 V AC<br>18 kA 600 V AC              |
| [Ics] rated service short-circuit breaking capacity | 80 %                                                            |
| Wiring configuration                                | 4-wire (integral ground bus)                                    |
| AWG gauge                                           | AWG 8...AWG 3/0 1 phase and neutral<br>AWG 6...AWG 2/0 1 ground |
| Maximum Depth                                       | 9.13 in (232 mm)                                                |
| Maximum Height                                      | 8.50 in (216 mm)                                                |
| Maximum Width                                       | 21.69 in (551 mm)                                               |

### Environment

|                         |                                          |
|-------------------------|------------------------------------------|
| Product certifications  | CSA C22.2 No 27<br>UL listed file E22182 |
| Standards               | IEC 60529<br>UL 857                      |
| IP degree of protection | IP54                                     |

### Ordering and shipping details

|                     |                           |
|---------------------|---------------------------|
| Category            | 20182-PFA / PHD C/B PLUGS |
| Discount Schedule   | PE7                       |
| Package weight(Lbs) | 32.00 lb(US) (14.515 kg)  |
| Returnability       | No                        |

### Contractual warranty

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