

Product data sheet

Specifications

SQUARE D

Green Premium™



100A 277/480 V H-Frame Electronic Trip Circuit Breaker Busway Plug-In Unit

PHG36100GN

Product availability : Stock - Normally stocked in distribution facility

Price* : 2,784.00 USD

Main

| | |
|---------------------------|---------|
| Product or Component Type | Section |
|---------------------------|---------|

Complementary

| | |
|-------------|---------|
| Fixing Mode | Plug-in |
|-------------|---------|

| | |
|--------------------------------|--------------------------------------------|
| [Ue] rated operational voltage | 600 V AC 50/60 Hz 277/480 V AC 50/60 Hz |
|--------------------------------|--------------------------------------------|

| | |
|-------|---------|
| Phase | 3 phase |
|-------|---------|

| | |
|--------------------|--------|
| Busbar description | Ground |
|--------------------|--------|

| | |
|-----------|---|
| Fuse type | H |
|-----------|---|

| | |
|------------------------|---|
| Breaking capacity code | G |
|------------------------|---|

| | |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Disconnecter device type | Associated circuit breaker 100 A 65 kA 240 V Associated circuit breaker 100 A 35 kA 480 V Associated circuit breaker 100 A 18 kA 600 V |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|

| | |
|----------------|------------|
| Level or class | Class 5600 |
|----------------|------------|

| | |
|----------------------|--------|
| Wiring configuration | 4-wire |
|----------------------|--------|

Environment

| | |
|------------------------|-----------|
| Product Certifications | CSA UL |
|------------------------|-----------|

Ordering and shipping details

| | |
|----------|-----------------------------------|
| Category | 20183-PFH /PHG/PHJ/ PHL C/B PLUGS |
|----------|-----------------------------------|

| | |
|-------------------|-----|
| Discount Schedule | PE7 |
|-------------------|-----|

| | |
|------|--------------|
| GTIN | 785901828433 |
|------|--------------|

| | |
|---------------|----|
| Returnability | No |
|---------------|----|

| | |
|-------------------|----|
| Country of origin | US |
|-------------------|----|

Packing Units

| | |
|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

| | |
|------------------------------|---|
| Number of Units in Package 1 | 1 |
|------------------------------|---|

| | |
|------------------|--------------------------|
| Package 1 Weight | 32.00 lb(US) (14.515 kg) |
|------------------|--------------------------|

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

Offer Sustainability

| | |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information. |
| Environmental Disclosure | Product Environmental Profile |

Contractual warranty

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

Recommended replacement(s)