



SKU: PDH-26-2/0-1

UPC: 0783669716139

Features & Benefits:

Description: Power Distribution Block, High SCCR, Dual Rated, Line Conductor Range 2/0-14, Load Range 4-14, 2 Ports Per Pole Line Side, 6 Ports Per Pole Load Side, 1 Pole, UL, CSA, Includes Cover

Specs

Additional Class Attributes

| | |
|------------------------------------|------------|
| Block Size | NA |
| Connection | Mechanical |
| Mounting Hole Type | Thru |
| Mounting Method | Panel |
| Number of Conductors | 8 |
| Number of Mounting Holes | 2 |
| Number of Poles | 1 |
| Number of Ports Per Pole Primary | 2 |
| Number of Ports Per Pole Secondary | 6 |

Conductor Ranges

| | |
|--|------------------|
| Conductor Range AL Solid (Secondary, tap, load) | 10 Sol - 14 Sol |
| Conductor Range AL Stranded (Primary, run, main, line) | 2/0 Str - 14 Str |
| Conductor Range AL Stranded (Secondary, tap, load) | 4 Str - 14 Str |
| Conductor Range CU Solid (Primary, run, main, line) | 10 Sol - 14 Sol |
| Conductor Range CU Solid (Secondary, tap, load) | 10 Sol - 14 Sol |
| Conductor Range CU Stranded (Primary, run, main, line) | 2/0 Str - 14 Str |
| Conductor Range CU Stranded (Secondary, tap, load) | 4 Str - 14 Str |
| Conductor Range AL Solid (Primary, run, main, line) | 10 Sol - 14 Sol |
| High SCCR Conductor Range Line | 2/0 Str - 2 Str |
| High SCCR Conductor Range Load | 4 Str - 8 Str |

Additional Technical Specifications

| | |
|---|----------|
| Connector Amperage Rating AL (Derated where applicable) | 270 Amps |
| Connector Amperage Rating CU (Derated where applicable) | 350 Amps |
| Conductor Type | Solid |
| Fuse Required Class CC Amp Rating | 30 Amps |
| Fuse Required Class GA Amp Rating | 60 Amps |
| Fuse Required Class J Amp Rating | 400 Amps |
| Fuse Required Class RK1 Amp Rating | 400 Amps |
| Fuse Required Class RK5 Amp Rating | 100 Amps |
| Fuse Required Class T Amp Rating | 400 Amps |

Dimensions

| | |
|------------------------------|--------------|
| Drive Size Main | 5/16 |
| Drive Size Tap | 1/8 |
| Drive Type Main | Internal Hex |
| Drive Type Tap | Internal Hex |
| Height (IN) | 0 |
| Height BX (IN) | 4.3125 |
| Length (IN) | 0 |
| Mounting Bolt/Stud Size (mm) | 254 |
| Weight (LB) | 0.345 |
| Width (IN) | 0 |
| Width BX (IN) | 4.3125 |

Material and Finish

| | |
|---------------------|---------------|
| Conductor Material | Copper |
| Connector Finish | Tin |
| Enclosure Material | Thermoplastic |
| Insulation Material | Aluminum |
| Insulation | NA |

Bolt and Screw Sizes

| | |
|--|-----|
| Mounting Bolt/Stud Size | #10 |
| Number of Wire Binding Screws per Port | 1 |

General

| | |
|-----------------------------|----------------|
| Bag Quantity | 1 |
| Carton Quantity Description | STD PACK QTY 4 |
| Dual Rated | Yes |
| NEMA Code | S-588-4 |
| UPC Code | 78366971613 |

Testing Standards

| | |
|--------------------------|--|
| CSA File Number | LR-29601 |
| CSA Standard | C22.2 No. 65-03 |
| Prop65 Compliance | WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov |
| RUS Listed | No |
| UL Control Number | NA |
| UL / CULUS Specification | UL 1059 Recognized |
| UL File Number | E84782 |

Surge Specifications

| | |
|-------------------------------------|--------|
| Short Circuit Current Rating (SCCR) | 100 kA |
|-------------------------------------|--------|

Color

| | |
|-------|-------|
| Color | Black |
|-------|-------|

Voltage

Voltage Rating

600 V

Environment and Temperature

Flammability Rating

UL 94 V0

Temperature Rating

75°C