

#### K-Frame



#### K-Frame Terminal Shield

| Number of Poles | Location | Catalog Number (Package of 10) |
|-----------------|----------|--------------------------------|
| 2, 3            | Line     | TS33LN                         |
| 4               | Line     | TS34LN                         |
| 3               | Load     | TS33LD                         |

#### L-Frame Terminal Shield

Catalog Number (Package of 1)  
**314C420G05**

#### M-Frame Terminal Shield

Catalog Number (Package of 1)  
**208B966G01**

#### N-Frame Terminal Shield

Catalog Number (Package of 1)  
**NTS3K**

#### Terminal End Covers

##### Ordering Information

The terminal end cover is available for three-pole circuit breakers only. Two conductor opening sizes are available. Specify quantity (one per circuit breaker) when ordering.

#### F-Frame



#### F-Frame Terminal End Covers

| Conductor Opening Diameter in Inches (mm) | Catalog Number |
|-------------------------------------------|----------------|
| 0.25 (6.35 mm)                            | TEC1           |
| 0.41 (10.41 mm)                           | TEC2           |

#### Interphase Barriers

##### Ordering Information

Two per package.

#### Interphase Barrier



#### Interphase Barriers

| Frame | Catalog Number |
|-------|----------------|
| F     | IPB1           |
| J, K  | IPB3           |
| L     | IPB4           |
| M     | IPB4           |
| N     | IPB5           |

#### Base Mounting Plate

##### Base Mounting Plate



#### Base Mounting Plate G-Frame GD/GHC

| Number of Units in Package | Catalog Number |
|----------------------------|----------------|
| 1                          | 207B513G01     |

#### DIN Rail Adapter

##### DIN Rail Adapter

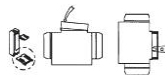


#### DIN Rail Adapter G-Frame GD/GHC

| Number of Poles | Number of Units in Package | Catalog Number          |
|-----------------|----------------------------|-------------------------|
| 1, 2            | 10                         | 1225C79G01              |
| 3               | 10                         | 1225C79G02 <sup>1</sup> |

#### Key Operated Attachment

##### Key Operated Attachment



#### Key Operated Attachment G-Frame GD/GHC

| Number of Units in Package | Catalog Number |
|----------------------------|----------------|
| 10                         | GK0A           |

#### Lock Dog (Non-Padlockable)

##### Lock Dog (Non-Padlockable)



#### Lock Dog (Non-Padlockable) G-Frame GD/GHC/GHB/GMCP

| Number of Units in Package | Catalog Number |
|----------------------------|----------------|
| 1                          | 1294C01H01     |

#### Note

<sup>1</sup> For use on three-pole breakers only.

**Accessories**

**Available Accessories**

- Auxiliary switch
- Shunt trip
- Electrical operator
- Alarm lockout
- Undervoltage release
- Terminals
- Lock-off devices
- End cap kits
- Rotary handle mechanisms
- Flexible shaft handle mechanisms

**Optional modifications**

- Freeze testing

For complete internal and external accessories, see the accessory section of each frame.

**External Accessories**

| Description                                                                       | Frame           | Catalog Number             |
|-----------------------------------------------------------------------------------|-----------------|----------------------------|
| <b>Imperial Base Mounting Hardware</b>                                            |                 |                            |
| 0.164-32 x 1.5-inch pan-head steel screws and lockwashers                         | FD PV           | <b>BMH1</b>                |
| 0.250-20 x 1.5 inch pan-head steel screws and lockwashers                         | KD PV<br>KD PVS | <b>BMH3</b>                |
| —                                                                                 | JG PVS          | N/A                        |
| —                                                                                 | LG PV           | N/A                        |
| 0.3125-18 x 1.25 inch filister-head steel screws and lockwashers and flat washers | MDL PV          | <b>BMH5</b>                |
| <b>Metric Base Mounting Hardware</b>                                              |                 |                            |
| M4-0.7 x 38 mm pan-head steel screws and lockwashers                              | FD PV           | <b>BMH1M</b>               |
| M6-0.7 x 38 mm pan-head steel screws and lockwashers                              | KD PV<br>KD PVS | <b>BMH3M</b>               |
| —                                                                                 | JG PVS          | Included <sup>1</sup>      |
| —                                                                                 | LG PV           | Included <sup>1</sup>      |
| M8-1.25 x 35 mm pan-head steel screws and lockwashers                             | MDL PV          | <b>BMH5M</b>               |
| <b>Interphase Barriers</b>                                                        |                 |                            |
|                                                                                   | FD PV           | <b>IPB1</b>                |
|                                                                                   | KD PV<br>KD PVS | <b>IPB3</b>                |
|                                                                                   | JG PVS          | <b>FJIPBK</b> <sup>2</sup> |
|                                                                                   | LG PV           | <b>IPB3</b>                |
|                                                                                   | MDL PV          | <b>IPB4</b>                |
| <b>Non-Padlockable Handle Block</b>                                               |                 |                            |
|                                                                                   | FD PV           | <b>LKD1</b>                |
|                                                                                   | KD PV<br>KD PVS | <b>LKD3</b>                |
|                                                                                   | JG PVS          | N/A                        |
|                                                                                   | LG PV           | N/A                        |
|                                                                                   | MDL PV          | <b>LKD4</b>                |
| <b>Padlockable Handle Lock Hasp</b> <sup>3</sup>                                  |                 |                            |
|                                                                                   | FD PV           | <b>PLK1</b>                |
|                                                                                   | KD PV<br>KD PVS | <b>PLK3</b>                |
|                                                                                   | JG PVS          | <b>FJPHL</b>               |
|                                                                                   | LG PV           | <b>LPHL</b>                |
|                                                                                   | MDL PV          | <b>HLK4</b>                |

**Factory Modifications—Freeze Testing to -40°C** <sup>4</sup>

| Frame                                              | Modification Code |
|----------------------------------------------------|-------------------|
| FD PV                                              | F01               |
| JG PVS                                             | F01               |
| KD PV and KD PVS                                   | F01               |
| LG PV                                              | F01               |
| MDL PV                                             | F01               |
| Special calibration—contact Eaton for availability |                   |

**Molded Case Switches**

Eaton’s DC molded case switches (MCS) are used in applications requiring a compact, high capacity disconnect. PVGard 1000 Vdc

MCS are UL 489B listed and have automatic instantaneous current protection. These devices do not provide overload protection.

**Molded Case Switches**

| Maximum Continuous Ampere Rating at 50°C | Interrupting Capacity Vdc | Poles in Series | Catalog Number      |
|------------------------------------------|---------------------------|-----------------|---------------------|
| <b>1000 Vdc Maximum</b>                  |                           |                 |                     |
| 100                                      | 3000                      | 4               | <b>FDPV4100KW</b>   |
| 200                                      | 5000                      | 4               | <b>KDPV4200KW</b>   |
| 250                                      | 5000                      | 4               | <b>KDPV4250KW</b>   |
| 350                                      | 5000                      | 4               | <b>KDPV4350KW</b>   |
| 400                                      | 5000                      | 4               | <b>LGPV4400KSW</b>  |
| 600                                      | 7500                      | 3               | <b>MDLPV3600KSW</b> |

**Notes**

- <sup>1</sup> Base mounting hardware is included with a circuit breaker or a molded case switch (included with breaker). If required separately, order 66A2546G02.
- <sup>2</sup> Individually priced.
- <sup>3</sup> Locks in ON and OFF position.
- <sup>4</sup> Add 20% to list price.