# Comparative Guide

| Siemens Catalog Number | D115 | D120 | D130 | D140 | D150 | D160 | D215 | D220 | D225 | D230 | D240 | D250 | D260 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Square D Catalog Number | QO115 | QO120 | QO130 | QO140 | QO150 | QO160 | QO215 | QO220 | QO225 | QO230 | QO240 | QO250 | QO260 |

# Selection Information

### 1-Pole, 120/240V AC② — 10,000 AIC Max.③

| Catalog Number | Description | Standard Carton | Master Carton | Master Carton Weight (lbs.) |
|---|---|---|---|---|
| **D115①** | 15 amp, 3/4" format | 16 | 64 | 16 |
| **D120①** | 20 amp, 3/4" format | 16 | 64 | 16 |
| **D130** | 30 amp, 3/4" format | 16 | 64 | 16 |
| **D140** | 40 amp, 3/4" format | 16 | 64 | 16 |
| **D150** | 50 amp, 3/4" format | 16 | 64 | 16 |
| **D160** | 60 amp, 3/4" format | 16 | 64 | 16 |

### 2-Pole, 120/240V AC② — 10,000 AIC Max.③

| Catalog Number | Description | Standard Carton | Master Carton | Master Carton Weight (lbs.) |
|---|---|---|---|---|
| **D215** | 15 amp, 3/4" format | 8 | 32 | 16 |
| **D220** | 20 amp, 3/4" format | 8 | 32 | 16 |
| **D225** | 20 amp, 3/4" format | 8 | 32 | 16 |
| **D230** | 30 amp, 3/4" format | 8 | 32 | 16 |
| **D240** | 40 amp, 3/4" format | 8 | 32 | 16 |
| **D250** | 50 amp, 3/4" format | 8 | 32 | 16 |
| **D260** | 60 amp, 3/4" format | 8 | 32 | 16 |

① SWD rated. ② HACR rated. ③ Not series rated with Square D circuit breakers or equipment.

# Compatibility List for the UL Classified Application

The Siemens Type QD circuit breakers have been classified by UL for use in place of the Square D Type QO® listed circuit breakers in the Square D UL listed panelboards shown below. Do not use in series rated systems with those panelboards shown in this compatibility list.

### Listed Panelboards — Square D — Catalog Numbers

| | | | | |
|---|---|---|---|---|
| QO2L30F/S | QO12L100RB | QO16-12M125FTRB | QO24M150/RB | QO24L200/RB |
| QO2-4L70F/S | QO12-20M100/RB | QO16-24L125/RB | QO30L150/RB | QO24M200/RB |
| QO2-4L70TS | QO12-20M100TF/S | QO20L125/RB | QO30M150/RB | QO30L200/RB |
| QO2-4L70RB | QO12M100/RB | QO20-24L125/RB | QO8-16M200FT/RB | QO30M200/RB |
| QO6-12L100F/S | QO16-20M100/RB | QO24L125/RB | QO112L200G/RB | QO30-40L200/RB |
| QO6-12L100DF/S | QO16M100/RB | QO120-30L150G | QO120-40M200/RB | QO30-40M200/RB |
| QO6-12L100TF/S | QO20M100/RB | QO120-30M150/RB | QO120-40M200TC | QO40M200/RB |
| QO-12L100DTF/S | QO112L125G/RB | QO124L150G | QO124M200 | QO140M225 |
| QO6-12L100RB | QO112-24L125/RB | QO124M150 | QO130L200G/RB | QO142L225G/RB |
| QO8-16L100F/S | QO112-24L125GWGC | QO130L150G/RB | QO130-40M200 | |
| QO8-16L100DF/S | QO116L125G | QO130M150/RB | QO130200/RB | |
| QO8-16L100TF/S | QO116-24L125G/RB | QO16L150/RB | QO130-40L200G/RB | |
| QO8-16L100DTF/S | QO12-24L125/RB | QO16M150/RB | QO140M200/RB | |
| QO8-16L100RB | QO120-24L125G | QO16-30L150/RB | QO16L200/RB | |
| QO112M100/RB | QO120-24L125GWGC | QO18-16M150FTRB | QO16M200/RB | |
| QO116M100/RB | QO120L125G | QO20-30M150/RB | QO18-16M200FTRB | |
| QO120M100/RB | QO124L125G/RB | QO20-30M150TF/S | QO20-40L200/RB | |
| QO124M100 | QO124M125/RB | QO20-30L150 | QO20-40M200TF/S | |
| QO12L100DF/S | QO16L125/RB | QO24L150/RB | QO20-40M200/RB | |

### System Supply

| Phase and Max. Voltage | Max. Available Short Circuit Current |
|---|---|
| 1 Phase, 3 Wire, 120/240V | 10kA |

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# Product NEWS

# Siemens Type QD 3/4" Format Circuit Breaker



2-Pole

1-Pole

## Features and Benefits

- Square D QO® Compatible – 3/4" plug-in format.
- UL Classified for use in place of Square D Type QO circuit breakers in Square D load centers.
- Economical alternative for replacement or in new construction.
- HACR and SWD rated.①
- Developed and tested to UL 489; assuring performance equal to or exceeding UL requirements.

Siemens Type QD circuit breakers are UL classified for use in specific Square D load centers in place of Square D QO circuit breakers (see listing on back).

For easy reference, a panelboard compatibility list is provided with each circuit breaker.

Siemens QD circuit breakers are available in 15 to 60 amps, single and double pole configurations and are rated at 120/240V AC.

All QD breakers are supplied with load side connectors suitable for 60/75°C wire and are calibrated for 40°C maximum ambient applications.

The Siemens Type QD breakers come with a $10,000 warranty. For additional information, please call your local sales office.

① Only 15 and 20 amp single pole breakers are SWD rated.
® QO is a registered trademark of Square D.