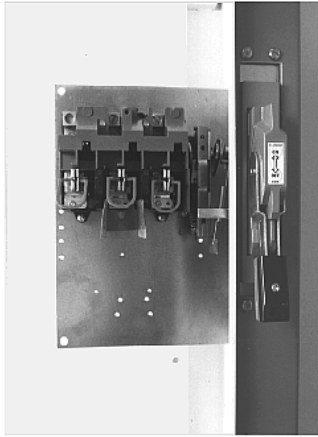


#### Fixed Depth Application



#### Contents

| <i>Description</i>  | <i>Page</i>      |
|---|------------------|
| Product Overview . . . . .  | <b>V2-T1-3</b>   |
| General Duty . . . . .  | <b>V2-T1-26</b>  |
| Heavy-Duty . . . . .  | <b>V2-T1-31</b>  |
| Six-Pole Switches . . . . .   | <b>V2-T1-43</b>  |
| Double-Throw Switches . . . . .   | <b>V2-T1-45</b>  |
| EnviroLine—Stainless Steel Switch . . . . .                               | <b>V2-T1-53</b>  |
| EnviroLine—Upper and Lower Window Switches . . . . .                      | <b>V2-T1-56</b>  |
| EnviroLine—Receptacle Switches . . . . .                                  | <b>V2-T1-59</b>  |
| EnviroLine—Non-Metallic KRYDON Switch . . . . .                           | <b>V2-T1-61</b>  |
| Shunt Trip Safety Switch Shunt Trip Safety Switch . . . . .               | <b>V2-T1-63</b>  |
| NEMA 7/9—Hazardous Location Disconnect Switch . . . . .                   | <b>V2-T1-66</b>  |
| Quick Connect Switches . . . . .  | <b>V2-T1-68</b>  |
| Solar Disconnect Switch . . . . .   | <b>V2-T1-70</b>  |
| 316-Grade Stainless Steel Safety Switches . . . . .                       | <b>V2-T1-72</b>  |
| Mill-Duty Rated, Heavy-Duty, Fusible, Non-Fusible, Single-Throw . . . . . | <b>V2-T1-76</b>  |
| Heavy-Duty Fusible Safety Switches Accepting Cube Fuses . . . . .         | <b>V2-T1-78</b>  |
| Elevator Control Switch . . . . .   | <b>V2-T1-81</b>  |
| Auxiliary Power Heavy-Duty Safety Switch . . . . .                        | <b>V2-T1-83</b>  |
| Left-Handed Safety Switch . . . . .                                       | <b>V2-T1-86</b>  |
| 200% Neutral Safety Switches . . . . .                                    | <b>V2-T1-87</b>  |
| Pringle Bolted Pressure Switch . . . . .                                  | <b>V2-T1-88</b>  |
| Type DS, Fusible and Non-Fusible . . . . .                                | <b>V2-T1-91</b>  |
| Type Visi-Flex DE-ION . . . . .   | <b>V2-T1-94</b>  |
| Flange Mounted—Variable Depth . . . . .                                   | <b>V2-T1-98</b>  |
| Flange Mounted—Fixed Depth Accessories . . . . .                          | <b>V2-T1-103</b> |
| Technical Data and Specifications . . . . .                               | <b>V2-T1-103</b> |

#### Flange Mounted—Fixed Depth

##### Product Description

Type C361 disconnect switches are suitable for installation in control enclosures having a right-hand flange. Fusible disconnect switches will

accept R fuses as standard. Field installable rejection kits are supplied as standard on 100 and 200A clips. For 30 and 60A rejection clips, see **Page V2-T1-99**. The switch is

UL component recognized for use on systems for use on systems with up to 200,000 rms symmetrical amperes available fault current when Class R clips are supplied.

- Minimum depth—flange to panel
  - 30–60A: 6.50 inches
  - 100A: 7 inches

##### Product Selection

#### Fixed Depth Application



#### Operating Mechanism Fixed Depth with Disconnect Switch—Right-Hand Mounting

##### Maximum Horsepower Ratings ①

| Disconnect Switch Size (Amperes) | AC System Volts (Motor Volts) |           |           |           | DC Using Two Poles 250V Maximum | Fuse Clip Rating (Amperes) Non-Interchangeable Type for Class H, J, K or R Type Fuses Only |      | Switch and Operating Mechanism with 4-Inch Handle For NEMA 1 or 12 Enclosure Catalog Number |
|----------------------------------|-------------------------------|-----------|-----------|-----------|---------------------------------|--|------|---|
|                                  | 208 (200)                     | 240 (230) | 480 (460) | 600 (575) |                                 | 250V   | 600V |   |
| 30                               | 7-1/2                         | 7-1/2     | 15        | 20        | 5                               | Non-fusible  |      | <b>C361FNC1</b>   |
|                                  |                               |           |           |           |                                 | 30   | —    | <b>C361FSC121</b> ②   |
|                                  |                               |           |           |           |                                 | 60   | 30   | <b>C361FSC161</b> ②   |
| 60                               | 15                            | 15        | 30        | 50        | 10                              | Non-fusible  |      | <b>C361FND1</b>   |
|                                  |                               |           |           |           |                                 | 60   | 30   | <b>C361FSD122</b> ②   |
|                                  |                               |           |           |           |                                 | —  | 60   | <b>C361FSD162</b> ②   |
| 100                              | 25                            | 30        | 60        | 75        | 20                              | Non-fusible  |      | <b>C361FNE1</b>   |
|                                  |                               |           |           |           |                                 | 100  | 100  | <b>C361FSE1263</b>  |

##### Notes

- ① Refers to rating of switch only.  
 ② For Rejection Clips, add Suffix Letter **R** to listed Catalog Number. Example: C361FSC121**R**.

### Accessories

#### Electrical Interlocks

| Circuit | Catalog Number |
|---------|----------------|
| 1NO-1NC | DS200EK1       |
| 2NO-2NC | DS200EK2       |

### Technical Data and Specifications

#### Line Lug Data

| Disconnect Switch Size | Wire Size          |
|------------------------|--------------------|
| 30A                    | #2-14 Cu/Al        |
| 60A                    | #2-14 Cu/Al        |
| 100A                   | 1/0-14 Cu/Al       |
| 200A                   | 250 kcmil-#6 Cu/Al |

### Dimensions

Approximate Dimensions in Inches (mm)

#### Frame Size

| Description              | A            | B             | C            | D           | E             |
|--------------------------|--------------|---------------|--------------|-------------|---------------|
| 30-60A disconnect switch | 8.63 (219.2) | 11.38 (289.1) | 6.50 (165.1) | 1.50 (38.1) | 9.50 (241.3)  |
| 150A circuit breaker     | 8.63 (219.2) | 11.38 (289.1) | 6.50 (165.1) | 1.50 (38.1) | 9.50 (241.3)  |
| 100A disconnect switch   | 9.88 (251.0) | 13.38 (339.9) | 7.00 (177.8) | 1.25 (31.8) | 11.75 (298.5) |
| 250A circuit breaker     | 9.88 (251.0) | 13.38 (339.9) | 7.00 (177.8) | 1.25 (31.8) | 11.75 (298.5) |
| 400A circuit breaker     | 9.88 (251.0) | 13.38 (339.9) | 7.00 (177.8) | 1.25 (31.8) | 11.75 (298.5) |

#### Approximate Dimensions

