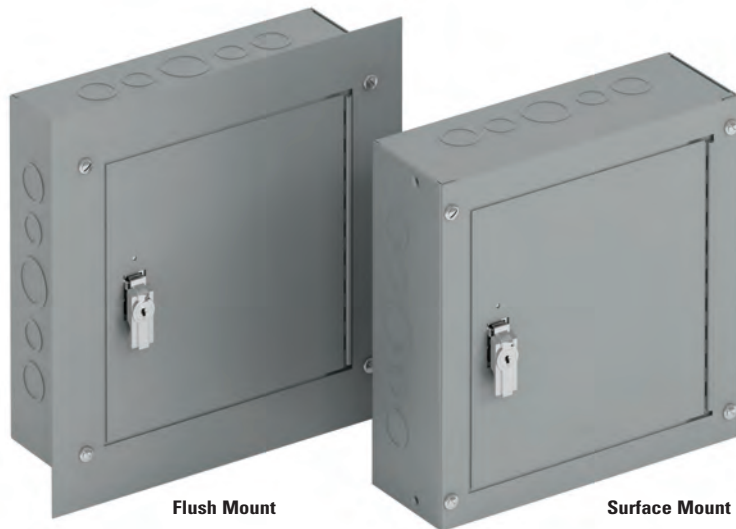


# Type 1, 3, & 3R Enclosures

## Utility Cabinets Type 1 Telephone Cabinets Data Sheet

Type 1, 3, & 3R Enclosures



### Application

- Houses electrical controls and instruments
- Used as wiring boxes, junction boxes, pull boxes, telephone and communication cable termination and spare fuse cabinet
- Protects against contact with enclosed equipment

### Standards

- UL 50 listed, Type 1
- CSA C22.2 No. 40 certified, Type 1
- Conforms to NEMA standard for Type 1

### Finish

- Wash and phosphate undercoat
- ANSI 61 gray acrylic electrocoat finish

### Accessories

- Locks and latches
- Ground lug kit
- Terminal blocks
- Wood back boards, barriers and shelves
- Touch-up paint
- See Accessories section

### Construction

- Cabinet and trim covers are fabricated from code gauge steel, (see page 80)
- Cabinet body has mounting holes on the back
- Knockouts on sides, top and bottom ends are standard on cabinets 24 inches wide or smaller, (see Type 1 Screw Cover Enclosures for knockout configuration) (see pages 50 - 53)
- Cabinets are available without knockouts
- Surface or flush mounting
- Doors have either a continuous or heavy-duty butt hinge
- Double-door construction on trim covers fitting cabinets when wider than 24 inches
- Tumbler lock with key furnished on single-door trim cover less than 48 inches high
- T-handle 3-pt lock with key furnished on 48" high single-door and all double-door trim covers
- Directory card holder on all trim covers wider than 18 inches
- Trim covers can be ordered separately and used with Type 1 Screw Cover Enclosures, (see page 80)
- Cupped washer and bright finish oval head screw used to protect trim cover finish and improve appearance

### Discount Schedule: A2

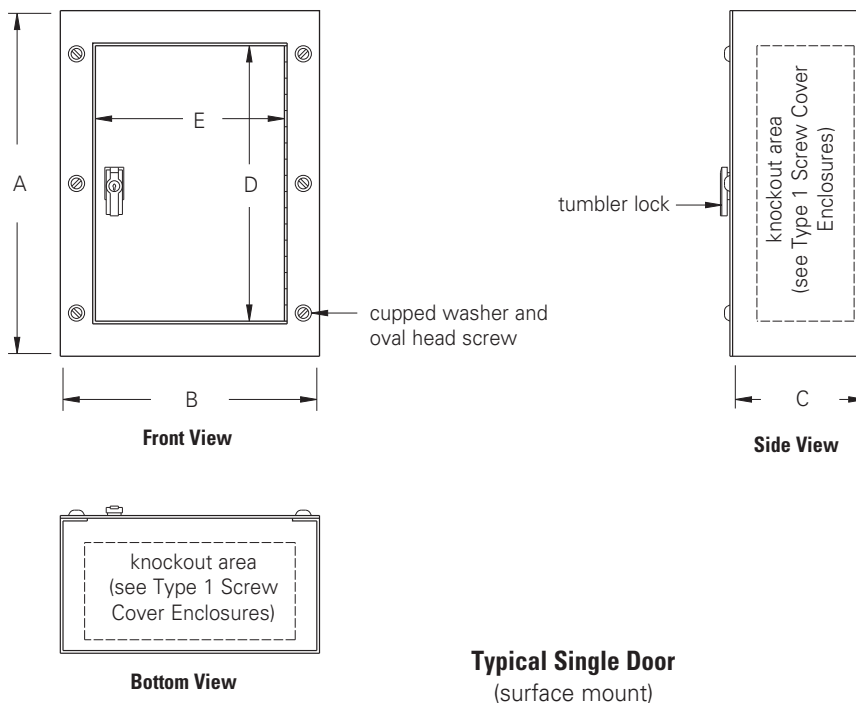
### Subclass: A00

**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

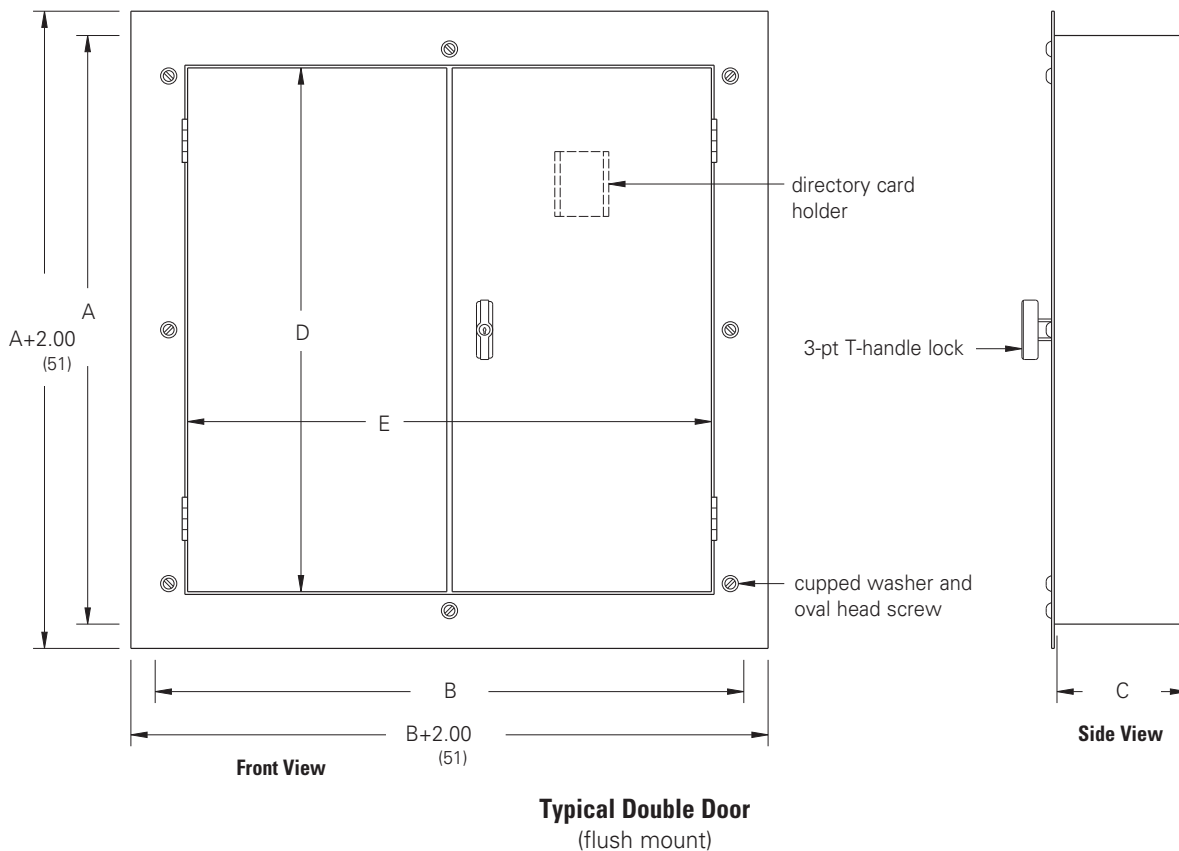
## Utility Cabinets Type 1 Telephone Cabinets

### Illustration Sheet

See page 80 for catalog numbers and dimensions



**Note:** Knockouts are standard on cabinets 24 inches wide and smaller. (See Type 1 Screw Cover Enclosures for KO configuration). (see pages 50 - 53)



**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Type 1, 3, & 3R Enclosures

## Utility Cabinets Type 1 Telephone Cabinets Catalog Number

Type 1, 3, & 3R Enclosures

| Cabinet Depth | Cabinet Catalog Number<br>(includes trim cover) |                      | Cabinet Size<br>Height x Width x Depth<br>A x B x C |                  |          | Gauge    | Trim Cover Catalog Number<br>(trim cover only - does not include cabinet) |          |       |          | Door Opening <sup>(1)</sup> |         |     |
|---------------|---|----------------------|---|------------------|----------|----------|---|----------|-------|----------|-----------------------------|---------|-----|
|               | Surface   | Flush                | in.   | mm               | Surface  |          | Gauge   | Flush    | Gauge | Height D |                             | Width E |     |
|               |   |                      |   |                  |          |          |   |          |       | in.      | mm                          | in.     | mm  |
| 4             | 884 TCS   | 884 TCF              | 8.00 x 8.00 x 4.00                                  | 203 x 203 x 102  | 16       | 88 TCS   | 16  | 88 TCF   | 14    | 5        | 127                         | 5       | 127 |
|               | 10104 TCS                                       | 10104 TCF            | 10.00 x 10.00 x 4.00                                | 254 x 254 x 102  | 16       | 1010 TCS | 16  | 1010 TCF | 14    | 6        | 152                         | 6       | 152 |
|               | 1284 TCS  | 1284 TCF             | 12.00 x 8.00 x 4.00                                 | 305 x 203 x 102  | 16       | 128 TCS  | 16  | 128 TCF  | 14    | 8        | 203                         | 5       | 127 |
|               | 12104 TCS                                       | 12104 TCF            | 12.00 x 10.00 x 4.00                                | 305 x 254 x 102  | 16       | 1210 TCS | 16  | 1210 TCF | 14    | 8        | 203                         | 6       | 152 |
|               | 12124 TCS                                       | 12124 TCF            | 12.00 x 12.00 x 4.00                                | 305 x 305 x 102  | 16       | 1212 TCS | 16  | 1212 TCF | 14    | 8        | 203                         | 8       | 203 |
|               | 16124 TCS                                       | 16124 TCF            | 16.00 x 12.00 x 4.00                                | 406 x 305 x 102  | 16       | 1612 TCS | 16  | 1612 TCF | 14    | 12       | 305                         | 8       | 203 |
|               | 18124 TCS                                       | 18124 TCF            | 18.00 x 12.00 x 4.00                                | 457 x 305 x 102  | 16       | 1812 TCS | 16  | 1812 TCF | 14    | 14       | 356                         | 8       | 203 |
|               | 18154 TCS                                       | 18154 TCF            | 18.00 x 15.00 x 4.00                                | 457 x 381 x 102  | 16       | 1815 TCS | 16  | 1815 TCF | 14    | 14       | 356                         | 11      | 279 |
|               | 18184 TCS                                       | 18184 TCF            | 18.00 x 18.00 x 4.00                                | 457 x 457 x 102  | 16       | 1818 TCS | 16  | 1818 TCF | 12    | 14       | 356                         | 14      | 356 |
|               | 24124 TCS                                       | 24124 TCF            | 24.00 x 12.00 x 4.00                                | 610 x 305 x 102  | 16       | 2412 TCS | 16  | 2412 TCF | 12    | 19       | 483                         | 8       | 203 |
|               | 24184 TCS                                       | 24184 TCF            | 24.00 x 18.00 x 4.00                                | 610 x 457 x 102  | 16       | 2418 TCS | 14  | 2418 TCF | 12    | 19       | 483                         | 14      | 356 |
|               | 24244 TCS                                       | 24244 TCF            | 24.00 x 24.00 x 4.00                                | 610 x 610 x 102  | 14       | 2424 TCS | 14  | 2424 TCF | 12    | 19       | 483                         | 19      | 483 |
|               | 30154 TCS                                       | 30154 TCF            | 30.00 x 15.00 x 4.00                                | 762 x 381 x 102  | 16       | 3015 TCS | 14  | 3015 TCF | 12    | 25       | 635                         | 11      | 279 |
|               | 30184 TCS                                       | 30184 TCF            | 30.00 x 18.00 x 4.00                                | 762 x 457 x 102  | 16       | 3018 TCS | 14  | 3018 TCF | 12    | 25       | 635                         | 14      | 356 |
|               | 30244 TCS                                       | 30244 TCF            | 30.00 x 24.00 x 4.00                                | 762 x 610 x 102  | 14       | 3024 TCS | 14  | 3024 TCF | 12    | 25       | 635                         | 19      | 483 |
|               | 30304 TCS NK                                    | 30304 TCF NK         | 30.00 x 30.00 x 4.00                                | 762 x 762 x 102  | 12       | 3030 TCS | 12  | 3030 TCF | 12    | 25       | 635                         | 25      | 635 |
|               | 36244 TCS                                       | 36244 TCF            | 36.00 x 24.00 x 4.00                                | 914 x 610 x 102  | 14       | 3624 TCS | 14  | 3624 TCF | 12    | 31       | 787                         | 19      | 483 |
|               | 36304 TCS NK                                    | 36304 TCF NK         | 36.00 x 30.00 x 4.00                                | 914 x 762 x 102  | 12       | 3630 TCS | 12  | 3630 TCF | 12    | 31       | 787                         | 25      | 635 |
|               | 36364 TCS NK                                    | 36364 TCF NK         | 36.00 x 36.00 x 4.00                                | 914 x 914 x 102  | 12       | 3636 TCS | 12  | 3636 TCF | 12    | 31       | 787                         | 31      | 787 |
|               | 48244 TCS                                       | 48244 TCF            | 48.00 x 24.00 x 4.00                                | 1219 x 610 x 102 | 14       | 4824 TCS | 12  | 4824 TCF | 12    | 43       | 1092                        | 19      | 483 |
| 48364 TCS NK  | 48364 TCF NK                                    | 48.00 x 36.00 x 4.00 | 1219 x 914 x 102                                    | 12               | 4836 TCS | 10       | 4836 TCF  | 10       | 43    | 1092     | 31                          | 787     |     |
| 48484 TCS NK  | 48484 TCF NK                                    | 48.00 x 48.00 x 4.00 | 1219 x 1219 x 102                                   | 12               | 4848 TCS | 10       | 4848 TCF  | 10       | 43    | 1092     | 43                          | 1092    |     |
| 6             | 10106 TCS                                       | 10106 TCF            | 10.00 x 10.00 x 6.00                                | 254 x 254 x 152  | 16       | 1010 TCS | 16  | 1010 TCF | 14    | 6        | 152                         | 6       | 152 |
|               | 1286 TCS  | 1286 TCF             | 12.00 x 8.00 x 6.00                                 | 305 x 203 x 152  | 16       | 128 TCS  | 16  | 128 TCF  | 14    | 8        | 203                         | 5       | 127 |
|               | 12106 TCS                                       | 12106 TCF            | 12.00 x 10.00 x 6.00                                | 305 x 254 x 152  | 16       | 1210 TCS | 16  | 1210 TCF | 14    | 8        | 203                         | 6       | 152 |
|               | 12126 TCS                                       | 12126 TCF            | 12.00 x 12.00 x 6.00                                | 305 x 305 x 152  | 16       | 1212 TCS | 16  | 1212 TCF | 14    | 8        | 203                         | 8       | 203 |
|               | 16126 TCS                                       | 16126 TCF            | 16.00 x 12.00 x 6.00                                | 406 x 305 x 152  | 16       | 1612 TCS | 16  | 1612 TCF | 14    | 12       | 305                         | 8       | 203 |
|               | 18126 TCS                                       | 18126 TCF            | 18.00 x 12.00 x 6.00                                | 457 x 305 x 152  | 16       | 1812 TCS | 16  | 1812 TCF | 14    | 14       | 356                         | 8       | 203 |
|               | 18156 TCS                                       | 18156 TCF            | 18.00 x 15.00 x 6.00                                | 457 x 381 x 152  | 16       | 1815 TCS | 16  | 1815 TCF | 14    | 14       | 356                         | 11      | 279 |
|               | 18186 TCS                                       | 18186 TCF            | 18.00 x 18.00 x 6.00                                | 457 x 457 x 152  | 16       | 1818 TCS | 16  | 1818 TCF | 12    | 14       | 356                         | 14      | 356 |
|               | 24126 TCS                                       | 24126 TCF            | 24.00 x 12.00 x 6.00                                | 610 x 305 x 152  | 16       | 2412 TCS | 16  | 2412 TCF | 12    | 19       | 483                         | 8       | 203 |
|               | 24186 TCS                                       | 24186 TCF            | 24.00 x 18.00 x 6.00                                | 610 x 457 x 152  | 16       | 2418 TCS | 14  | 2418 TCF | 12    | 19       | 483                         | 14      | 356 |
|               | 24246 TCS                                       | 24246 TCF            | 24.00 x 24.00 x 6.00                                | 610 x 610 x 152  | 14       | 2424 TCS | 14  | 2424 TCF | 12    | 19       | 483                         | 19      | 483 |
|               | 30156 TCS                                       | 30156 TCF            | 30.00 x 15.00 x 6.00                                | 762 x 381 x 152  | 16       | 3015 TCS | 14  | 3015 TCF | 12    | 25       | 635                         | 11      | 279 |
|               | 30186 TCS                                       | 30186 TCF            | 30.00 x 18.00 x 6.00                                | 762 x 457 x 152  | 16       | 3018 TCS | 14  | 3018 TCF | 12    | 25       | 635                         | 14      | 356 |
|               | 30246 TCS                                       | 30246 TCF            | 30.00 x 24.00 x 6.00                                | 762 x 610 x 152  | 14       | 3024 TCS | 14  | 3024 TCF | 12    | 25       | 635                         | 19      | 483 |
|               | 30306 TCS NK                                    | 30306 TCF NK         | 30.00 x 30.00 x 6.00                                | 762 x 762 x 152  | 12       | 3030 TCS | 12  | 3030 TCF | 12    | 25       | 635                         | 25      | 635 |
|               | 36246 TCS                                       | 36246 TCF            | 36.00 x 24.00 x 6.00                                | 914 x 610 x 152  | 14       | 3624 TCS | 14  | 3624 TCF | 12    | 31       | 787                         | 19      | 483 |
|               | 36306 TCS NK                                    | 36306 TCF NK         | 36.00 x 30.00 x 6.00                                | 914 x 762 x 152  | 12       | 3630 TCS | 12  | 3630 TCF | 12    | 31       | 787                         | 25      | 635 |
|               | 36366 TCS NK                                    | 36366 TCF NK         | 36.00 x 36.00 x 6.00                                | 914 x 914 x 152  | 12       | 3636 TCS | 12  | 3636 TCF | 12    | 31       | 787                         | 31      | 787 |
|               | 48246 TCS                                       | 48246 TCF            | 48.00 x 24.00 x 6.00                                | 1219 x 610 x 152 | 14       | 4824 TCS | 12  | 4824 TCF | 12    | 43       | 1092                        | 19      | 483 |
|               | 48366 TCS NK                                    | 48366 TCF NK         | 48.00 x 36.00 x 6.00                                | 1219 x 914 x 152 | 12       | 4836 TCS | 10  | 4836 TCF | 10    | 43       | 1092                        | 31      | 787 |
| 48486 TCS NK  | 48486 TCF NK                                    | 48.00 x 48.00 x 6.00 | 1219 x 1219 x 152                                   | 12               | 4848 TCS | 10       | 4848 TCF  | 10       | 43    | 1092     | 43                          | 1092    |     |

<sup>(1)</sup> Door opening is approximate.

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.