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## Section 12

## Obsolete Motor Control Centers

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Table 12.1: Circuit Breaker Branch Feeder Units [1]

| No. of Poles | Trip Rating | Breaker Frame Type | Unit Type No. | Space Factor |
| :---: | :---: | :---: | :---: | :---: |
| 3 | 15 | FH | BW423 | 1 |
|  | 20 |  | BW424 |  |
|  | 30 |  | BW425 |  |
|  | 40 |  | BW429 |  |
|  | 50 |  | BW428 |  |
|  | 60 | FH | BW426 |  |
|  | 70 |  | BW450 |  |
|  | 80 |  | BW451 |  |
|  | 90 |  | BW452 |  |
|  | 100 |  | BW427 |  |

Table 12.2: Dual Mounted Units

| No. of Poles | Trip Rating | Breaker Frame Type | Unit Type No. | Space Factor |
| :---: | :---: | :---: | :---: | :---: |
| 3 | 15/15 | FH/FH | BW453 | 1-1/2 |
|  | 20/20 |  | BW454 |  |
|  | 30/30 |  | BW455 |  |
|  | 50/50 |  | BW456 |  |
|  | 60/60 | FH/FH | BW457 |  |
|  | 100/100 |  | BW458 |  |

Table 12.3: Miscellaneous Items

| Unit | Description |
| :---: | :---: |
| K401[2] | 1/2 S.F. Blank Plate |
| K402[2] | 1 S.F. Blank Plate |
| K404[2] | 2 S.F. Blank Plate |

## Overview

This section covers Model 4 Motor Control Center (MCC) unit availability during product obsolescence. All Model 4 orders can be completely defined by catalog type and modifications. Layout sheets and data sheets are not required for order entry.
Note the standard features of the unit. Please refer to footnotes for important information. Model 4 structures are no longer available. Transition sections can be provided to match an existing Model 4 MCC to a Model 6 MCC.

## Model 4 to Model 6 Transition

Provides transition from a Model 4 to a Model 6 MCC. The transition requires a 12-inch extension on the first section of the Model 6 lineup. The transition section must be ordered with at least one Model 6 section and cannot ship separately. The Model 6 bus must be of equal or greater ampacity than the Model 4 bus. The transition section includes all required splice bars. (Reference the Model 6 Motor Control Center Pricing Guide.)
Please supply original Model 4 factory order number, basic configuration, and Model 4 bus amperage, material, and plating at time of order.
Compatible structure depths include:

- 15 -inch deep Model 6 to 14 -inch deep Model 4
- 20 -inch deep Model 6 to 20 -inch deep Model 4


## Branch Feeder Units and Modifications

Table 12.4: Fusible Switch Branch Feeder Units-3-pole [3]

| Voltage | Max. Fuse Size | Unit Type No. | Space <br> Factor |
| :---: | :---: | :---: | :---: |
|  | 30 | KW408 | 1 |
|  | 60 | KX409 | 1 |
|  | 100 | KY409 | 1 |
|  | 600 | 200 | KZ409 |
| 0 |  | KW409 | $2-1 / 2$ |
|  |  | KX410 | 1 |
|  | 100 | KY410 | 1 |
|  | 200 | KZ410 | 1 |
|  |  | $2-1 / 2$ |  |

NOTE: Fusible branch feeders 30-200 amp using Class H fuse clips have a short circuit rating of 10,000 AIR @ 600 V . If Class R fuse clips are required, order field installabe kit from Digest.

Table 12.5: Starter Unit Options

| Description | Form No. |
| :--- | :---: |
| Start-Stop PB with 1 Pilot light — Red (On)[4] | AP |
| Forward-Reverse-Stop PB with 2 Pilot Lights[5] | A 1 PP |
| High-Low-Stop PB with 2 Pilot Lights [6] | A 2 PP |
| Hand-Off-Auto SS with 1 Pilot Light — Red (On)[4] | CP |
| 1 Pilot Light only — Red (On)[4] | P |
| 2 Pilot Lights - Red (On)[5] | PP |

Table 12.6: Miscellaneous Units


[^0]1B Wiring and 1 N.O. and 1 N.C. Auxiliary Interlock (Standard)
Table 12.7: Full Voltage Non-Reversing

| Maximum Horsepower At |  |  |  | NEMA <br> Starter Size | C/B Amp | Unit Type No. | Space <br> Factor | No. of Thermal Units Required[8] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 208 V | 240 V | 480 V | 600 V |  |  |  |  |  |
| 1/4-1/3 | 1/3 | 1 | 1/4-1 | 1 | 3 | EC403 | 1 | 3 |
| 1/2-1 | 1 | 3 | 1-1/2-3 |  | 7 | EC404 |  |  |
| 1-1/2-3 | 3 | 7-1/2 | 5-10 |  | 15 | EC405 |  |  |
| 5 | 7-1/2 | 10 | - |  | 30 | EC406 |  |  |
| 1-1/2-3 | 3 | 7-1/2 | 5-10 | 1 | 15 | EC409 | 1-1/2[9] | 3 |
| 5 | 7-1/2 | 10 | - |  | 30 | EC410 |  |  |
| 5 | 7-1/2 | 15 | 15-20 | 2 | 30 | ED402 | 1 | 3 |
| 7-1/2-10 | 10 | 25 | 25 |  | 50 | ED403 |  |  |
| - | 15 | - | - |  | 100 | ED404 |  |  |
| 5 | 7-1/2 | 15 | 15-20 | 2 | 30 | ED405 | 1-1/2[9] | 3 |
| 7-1/2-10 | 10 | 25 | 25 |  | 50 | ED406 |  |  |
| - | 15 | - | - |  | 100 | ED407 |  |  |
| 10 | 10 | 25 | 25-30 | 3 | 50 | EE404 | 1-1/2 | 3 |
| 15-25 | 30 | 50 | 40-50 |  | 100 | EE405 |  |  |
| 30 | 40 | - | - | 4 | 225 | EF406 | 2 | 3 |
| 40 | - | 75 | 100 |  | 225 | EF407 |  |  |
| - | 50 | 100 | - |  | 225 | EF408 |  |  |

Table 12.8: Full Voltage Reversing

| Maximum Horsepower At |  |  |  | NEMA <br> Starter Size | C/B Amp | Unit Type No. | Space <br> Factor | $\begin{gathered} \text { No. of } \\ \text { Thermal Units } \\ \text { Required[8] } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 208 V | 240 V | 480 V | 600 V |  |  |  |  |  |
| 1/4-1/3 | 1/3 | 1 | 1/4-1 | 1 | 3 | FC408 | 1-1/2 | 3 |
| 1/2-1 | 1 | 3 | 1-1/2-3 |  | 7 | FC409 |  |  |
| 1-1/2-3 | 3 | 7-1/2 | 5-10 |  | 15 | FC410 |  |  |
| 5 | 7-1/2 | 10 | - |  | 30 | FC411 |  |  |
| 5 | 7-1/2 | 15 | 15-20 | 2 | 30 | FD402 | 2 | 3 |
| 7-1/2-10 | 10 | 25 | 25 |  | 50 | FD403 |  |  |
| - | 15 | - | - |  | 100 | FD404 |  |  |

Table 12.9: Two-Speed, Constant Hp, Full Voltage Non-Reversing

| Maximum Horsepower At |  |  |  | NEMA Starter Size | C/B <br> Amp | One Winding (Consequent Pole) |  | Two Winding (Separate Winding) |  | No. of Thermal Units Required [8] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 208 V | 240 V | 480 V | 600 V |  |  | Unit Type No. | Space Factor | Unit Type No. | Space Factor |  |
| - | - | 1/2 | 1/4-3/4 | 1 | 3 | HC415 | 2 | HC419 | 2 | 6 |
| 1/4-3/4 | 3/4 | 2 | 1-2 |  | 7 | HC416 |  | HC420 |  |  |
| 1-2 | 2 | 5 | 3-5 |  | 15 | HC417 |  | HC421 |  |  |
| 3-5 | 5 | 7-1/2 | 7-1/2 |  | 30 | HC418 |  | HC422 |  |  |
| - | - | 10 | 10-15 | 2 | 30 | HC411 | 2 | HD413 | 2 | 6 |
| 7-1/2 | 10 | 20 | 20 |  | 50 | HC412 |  | HD414 |  |  |

Table 12.10: Two-Speed, Constant or Variable Torque, Full Voltage Non-Reversing

| Maximum Horsepower At |  |  |  | NEMA Starter Size | $\begin{gathered} \mathrm{C} / \mathrm{B} \\ \mathrm{Amp} \end{gathered}$ | One Winding (Consequent Pole) |  | Two Winding (Separate Winding) |  | No. of Thermal Units Required [8] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 208 V | 240 V | 480 V | 600 V |  |  | Unit Type No. | Space Factor | Unit Type No. | Space Factor |  |
| 1/4-1/3 | 1/3 | 1 | 1/4-1 | 1 | 3 | HC407 | 2 | HC411 | 2 | 6 |
| 1/2-1 | 1 | 3 | 1-1/2-3 |  | 7 | HC408 |  | HC412 |  |  |
| 1-1/2-3 | 3 | 7-1/2 | 5-10 |  | 15 | HC409 |  | HC413 |  |  |
| 5 | 7-1/2 | 10 | - |  | 30 | HC410 |  | HC414 |  |  |
| 5 | 7-1/2 | 15 | 15-20 | 2 | 30 | HD405 | 2 | HD408 | 2 | 6 |
| 7-1/2-10 | 10 | 25 | 25 |  | 50 | HD406 |  | HD409 |  |  |
| - | 15 | - | - |  | 100 | HD407 |  | HD410 |  |  |

NOTE: Units are wired for 480 V unless 240 V is stated on order. The 480 V control
circuit transformer is reconnectable for 240 V . For 240 V and 480 V , form FT is used. For other voltages, form SY74 must be used.

To get NEMA 12, add form N12 to unit.
Mag-Gard ${ }^{\text {TM }}$ circuit breaker combination starter units through Size 4 are UL Listed for 22,000 AIR @ 600 V .

1B Wiring and 1 N.O. and 1 N.C. Auxiliary Interlock (Standard)
Table 12.11: Full Voltage Non-Reversing

| Maximum Horsepower At |  |  |  | NEMA <br> Starter Size | Switch Amp Rating | Unit Type No. | Space Factor | No. of Thermal Units Required[10] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 208 V | 240 V | 480 V | 600 V |  |  |  |  |  |
| 5 | 5 | - | - | 1 | 30 | NC413 | 1 | 3 |
| - | - | 10 | 10 |  | 30 | NC414 |  |  |
| 7-1/2 | 7-1/2 | - | - |  | 60 | NC415 |  |  |
| 7-1/2 | 7-1/2 | - | - | 1 | 60 | NC416 | 1-1/2[11] | 3 |
| - | - | 10 | 10 |  | 30 | NC417 |  |  |
| 10 | 15 | - | - | 2 | 60 | ND411 | 1 | 3 |
| - | - | 25 | 25 |  | 60 | ND412 |  |  |
| 10 | 15 | - | - | 2 | 60 | ND413 | 1-1/2[11] | 3 |
| - | - | 25 | 25 |  | 60 | ND414 |  |  |
| 20 | 25 | - | - | 3 | 100 | NE416 | 1-1/2 | 3 |
| 25 | 30 | - | - |  | 200 | NE417 | 3 |  |
| - | - | 50 | 50 |  | 100 | NE418 | 1-1/2 |  |
| 40 | 50 | - | - | 4 | 200 | NF409 | 3-1/2 | 3 |
| - | - | 100 | 100 |  | 200 | NF410 |  |  |

Table 12.12: Full Voltage Reversing

| Maximum Horsepower At |  |  |  | NEMA Starter Size | Switch Ampere Rating | Unit Type No. | Space Factor | No. of Thermal Units Required[10] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 208 V | 240 V | 480 V | 600 V |  |  |  |  |  |
| 5 | 5 | - | - | 1 | 30 | OC417 | 1-1/2 | 3 |
| 7-1/2 | 7-1/2 | - | - |  | 60 | OC418 |  |  |
| - | - | 10 | 10 |  | 30 | OC419 |  |  |
| 10 | 10 | - | - | 2 | 60 | OD409 | 2 | 3 |
| - | - | 25 | 25 |  | 60 | OD410 |  |  |

Table 12.13: Two-Speed, Constant Hp, Full Voltage Non-Reversing

| Maximum Horsepower At |  |  |  | NEMA Starter Size | Switch Amp Rating | One Winding (Consequent Pole) |  | Two Winding (Separate Winding) |  | No. of Thermal Units Required [10] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 208 V | 240 V | 480 V | 600 V |  |  | Unit Type No. | Space Factor | Unit Type No. | Space Factor |  |
| 5 | 5 | - | - | 1 | 30 | QC447 | 2 | QC450 | 2 | 6 |
| 5 | 5 | - | - |  | 60 | QC448 |  | QC450 |  |  |
| - | - | 7-1/2 | 7-1/2 |  | 30 | QC449 |  | QC452 |  |  |
| 7-1/2 | 10 | - | - | 2 | 60 | QD437 | 2 | QD439 | 2 | 6 |
| - | - | 20 | 20 |  | 60 | QD438 |  | QD440 |  |  |

Table 12.14: Two-Speed, Constant or Variable Torque, Full Voltage Non-Reversing

| Maximum Horsepower At |  |  |  | NEMA Starter Size | Switch Amp Rating | One Winding (Consequent Pole) |  | Two Winding (Separate Winding) |  | No. of Thermal Units Required [10] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 208 V | 240 V | 480 V | 600 V |  |  | Unit Type No. | Space Factor | Unit Type No. | Space Factor |  |
| 7-1/2 | 7-1/2 | - | - |  | 30 | QC441 |  | QC444 |  |  |
| 7-1/2 | 7-1/2 | - | - | 1 | 60 | QC442 | 2 | QC445 | 2 | 6 |
| - | - | 10 | 10 |  | 30 | QC443 |  | QC446 |  |  |
| 10 | 15 | - | - | 2 | 60 | QD433 | 2 | QD435 | 2 | 6 |
| - | - | 25 | 25 | 2 | 60 | QD434 | 2 | QD436 | 2 | 6 |

NOTE: Units are wired for 480 V unless 240 V is stated on order. The 480 V control circuit transformer is reconnectable for 240 V . For 240 V and 480 V , form FT is used. For other voltages, form SY74 must be used.

Refer to catalog to get NEMA 12, add form N12 to unit.
Fusible starters Sizes 1-3 using Class H fuse clips have a short circuit rating of 5,000 AIR @ 600 V. Size 4 starters using Class H are rated 10 kAIR @ 600 V. If Class R fuse clips are required, order field installable kit from Digest. Fuses are not included.

## Overview

This section covers Series 5600 Motor Control Center availability during product obsolescence. All Series 5600 orders can be completely defined by price, catalog type, and modifications. Layout sheets and data sheets are not required for order entry.
All unit prices are shown as NEMA 1. Note the standard features of the unit. Please refer to footnotes for important information.

## Notes:

1. All units are circuit breaker type.
2. All starter units use Square $D^{\text {TM }}$ brand Type $S$ starters and contactors.

## Telemecanique ${ }^{\text {TM }}$ Series 5600 History

The Series 5600 MCC was in production for more than 20 years. In 1970 it was first sold under the ITE Circuit Breaker/ITE Imperial name. In 1976 ITE Imperial merged with Gould Inc. The MCC was then sold with the Gould ITE name and later the Gould name. In 1985 the Industrial Controls Division of Gould Inc. was sold to Telemecanique Inc., and the MCC was renamed the Telemecanique Series 5600 MCC. Telemecanique, Inc., was acquired by Groupe Schneider in 1988, and in 1991 Square D Company was purchased by Groupe Schneider.

## Transition Sections From Telemecanique Series 5600 To Square $D^{\text {TM }}$ Brand Model 6

Provides transition from Telemecanique Series 5600 MCC to Square $D^{\text {TM }}$ brand Model 6 MCC. The transition requires an extension on the first section of the Model 6 lineup. The transition section must be ordered with at least one Model 6 section, and cannot ship separately. The ampacity of the Model 6 bus will be equal to or greater than that of the Series 5600 bus. 20 in. deep Model 6 can be spliced to 20 in. deep Series 5600.15 in. deep Model 6 can be spliced to 15 in . deep Series 5600.20 in . deep Model 6 can be spliced to 20 in . deep back-to-back Series 5600 (units mounted both front and back), with front only unit mounting on the Model 6 section(s). The transition section includes all required splice bars. (Reference Model 6 Motor Control Center Pricing Guide.)
NOTE: Not Available In NEMA Type 3R Construction.
The Model 6 to Series 5600 transition section is available in two basic configurations:

1. Model 6 on right spliced to Series 5600 on left
2. Model 6 on left spliced to Series 5600 on right

The following information must be provided when ordering a Model 6 to Series 5600 transition section:

1. Basic configuration (Model 6 Right/Series 5600 Left or Model 6 Left/Series 5600 Right)
2. Series 5600 bus amperage, material, plating, and dimensions
3. Model 6 bus amperage, material, and plating
4. Original Series 5600 factory order number

Please contact your local Schneider Electric sales office for price and availability of transition sections.

Class 8998

Table 12.15: Full Voltage Non-Reversing Starters

| Unit Catalog No. |  |  |  | $\begin{aligned} & \text { NEMA } \\ & \text { Size } \end{aligned}$ | $\begin{aligned} & \text { C/B } \\ & \text { Amps } \end{aligned}$ | Space Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 208 V | 240 V | 480 V | 600 V |  |  |  |
| 1 TA. 33 | 2TA. 33 | TA1 | 6TA1 |  | 3 |  |
| 1TA1 | 2TA1 | TA3 | 6TA3 |  | 7 |  |
| 1TA3 | 2TA3 | TA7.5 | 6TA10 | 1 | 15 | 1 |
| 1TA5 | 2TA7.5 | TA10 | - |  | 30 |  |
| 1 TA10 | 2TA10 | TA25 | 6TA25 | 2 | 50 | 1 |
| 1 1TA25 | 2TA30 | TA50 | 6TA50 | 3 | 100 | 2 |

Table 12.16: Full Voltage Reversing Starters

| Unit Catalog No. |  |  |  | $\begin{aligned} & \text { NEMA } \\ & \text { Size } \\ & \hline \end{aligned}$ | C/B Amps | Space Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 208 V | 240 V | 480 V | 600 V |  |  |  |
| 1TC. 33 | 2TC. 33 | TC1 | $6 \mathrm{TC1}$ | 1 | 3 | 1.5 |
| 1TC1 | 2TC1 | TC3 | 6TC3 |  | 7 |  |
| 1TC3 | 2TC3 | TC7.5 | 6TC7.5 |  | 15 |  |
| 1TC5 | 2TC7.5 | TC10 | 6 TC10 |  | 30 |  |
| 1TC10 | 2TC10 | TC25 | 6TC25 | 2 | 50 | 1.5 |

Table 12.19: Single Branch Circuit Breaker Feeder Units

| Unit Type | Trip Rating | Frame Type | Space Factor |
| :---: | :---: | :---: | :---: |
| TW15 | 15 | FD | 1 |
| TW20 | 20 |  |  |
| TW30 | 30 |  |  |
| TW40 | 40 |  |  |
| TW50 | 50 |  |  |
| TW60 | 60 |  |  |
| TW70 | 70 |  |  |
| TW80 | 80 |  |  |
| TW90 | 90 |  |  |
| TW100 | 100 |  |  |
| TW125 | 125 | FD | 1.5 |
| TW150 | 150 |  |  |
| TW175 | 175 | JD | 1.5 |
| TW200 | 200 |  |  |
| TW225 | 225 |  |  |
| TW250 | 250 | JD | 1.5 |

## Branch Feeder and Circuit Breaker Type Combination Starter Units <br> Notes:

1. On starter units, the last digits of the unit catalog number represent the horsepower.
2. All units are NEMA 1 enclosure.
3. All units include a control power transformer and are wired for 120 V control.
4. All starter units are rated for 100 k AIR at 480 V .
5. All starter units are supplied with 1 B wiring, 1 N.O. auxiliary interlock, and 1 N.C. auxiliary interlock.
Table 12.17: 2 Speed 1 Winding Starters

| Constant Hp |  |  |  | Constant or Variable Torque |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unit Catalog No. |  |  |  | Unit Catalog No. |  |  |  | $\begin{aligned} & \text { NEMA } \\ & \text { Size } \\ & \hline \end{aligned}$ | C/B Amps | Space Factor |
| 208 V | 240 V | 480 V | 600 V | 208 V | 240 V | 480 V | 600 V |  |  |  |
| - | - | TH. 5 | 6TH. 75 | 1TE. 33 | 2TE. 33 | TE1 | 6TE1 |  | 3 |  |
| 1TH. 75 | 2TH. 75 | TH2 | 6TH2 | 1TE1 | 2TE1 | TE3 | 6 TE3 | 1 | 7 | 2 |
| 1TH2 | 2TH2 | TH5 | 6TH5 | 1TE3 | 2TE3 | TE7.5 | 6TE7.5 |  | 15 |  |
| 1TH5 | 2TH5 | TH7.5 | 6TH7.5 | 1TE5 | 2TE7.5 | TE10 | 6TE10 |  | 30 |  |
| 1TH7.5 | 2TH10 | TH20 | 6TH20 | 1TE10 | 2TE10 | TE25 | 6 TE25 | 2 | 50 | 2 |

Table 12.18: 2 Speed 2 Winding Starters

| Constant Hp |  |  |  | Constant or Variable Torque |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unit Catalog No. |  |  |  | Unit Catalog No. |  |  |  | $\begin{aligned} & \text { NEMA } \\ & \text { Size } \\ & \hline \end{aligned}$ | $\mathrm{ClB}$Amps | Space Factor |
| 208 V | 240 V | 480 V | 600 V | 208 V | 240 V | 480 V | 600 V |  |  |  |
| - | - | TI. 5 | 6 T 1.75 | 1TG. 33 | 2TG. 33 | TG1 | 6TG1 | 1 | 3 | 2 |
| 1 TI .75 | 2 TI .75 | TI2 | 6 T 12 | 1TG1 | 2TG1 | TG3 | 6TG3 |  | 7 |  |
| 1TI2 | 2 T 12 | TI5 | 6 TI5 | 1TG3 | 2TG3 | TG7.5 | 6TG7.5 |  | 15 |  |
| 1 TI5 | 2 T 15 | T17.5 | 6 TI7.5 | 1TG5 | 2TG7.5 | TG10 | 6TG10 |  | 30 |  |
| 1TI7.5 | 2 TI 10 | TI20 | 6TI20 | 1TG10 | 2TG10 | TG25 | 6TG25 | 2 | 50 | 2 |

Table 12.20: Dual Mounted Branch Circuit Breaker Feeder Units

| Unit Type | Trip Rating | Frame Type | Space Factor |
| :---: | :---: | :---: | :---: |
| TW415 | $15 / 15$ |  |  |
| TW420 | $20 / 20$ |  | 1 |
| TW430 | $30 / 30$ |  |  |
| TW450 | $50 / 50$ |  |  |
| TW460 | $60 / 60$ |  |  |
| TW4100 | $100 / 100$ |  |  |

NOTE: All circuit breaker branch feeder units are rated for 25 k AIR at 480 V .
Table 12.21: Starter Unit Options

| Description[1] | Form No. |
| :--- | :---: |
| Start-Stop PB with 1 Pilot Light-Red (On) [2] | AP |
| Forward-Reverse-Stop PB with 2 Pilot Lights [3] | A1PP |
| High-Low-Stop PB with 2 Pilot Lights [4] | A2PP |
| Hand-Off-Auto SS with 1 Pilot Light-Red (On) [2] | CP |
| 1 Pilot Light Only-Red (On) [2] | P |
| 2 Pilot Lights-Red (On) [3] [4] | PP |

Table 12.22: Misc. Units-Empty Mounting Units

| Description | Unit Type |
| :--- | :---: |
| 1 Space Factor | TMT1 |
| 2 Space Factor | TMT2 |

NOTE: Undrilled panel and hinged door.
Table 12.23: Miscellaneous Items

| Description | Unit Type |
| :--- | :---: |
| $1 / 2$ Space Factor Blank Door | TBD.5 |
| Space Factor Blank Door | TBD1 |
| 2 Space Factor Blank Door | TBD2 |
| Ground Stab Kit | TGSK |
| 1 Space Factor Unit Gasketing Kit | TGAS12 |
| 1.5 Space Factor Unit Gasketing Kit | TGAS18 |
| 2 Space Factor Unit Gasketing Kit | TGAS24 |

- All units are NEMA 1 enclosure.
- All operators and pilot lights are 22 mm .
- 1 space factor $=12$ inches.
- The ground stab kit is field installed and available for all units.


[^0]:    [1] All branch circuit breakers are thermal magnetic with high interrupting Form Y532.
    [2] Unit support pan included.
    [3] Fuses not included.
    [4] Full Voltage Non-Reversing units only.
    [5] Reversing units only.
    [6] Two-Speed units only.
    [7] Dimensions are in inches - Depth from door to panel is 7.50 inches.

