

S&C ELECTRIC PMH CROSS REFERENCE GUIDE

S&C Manual PMH (underground distribution switchgear)

Pad-mounted Style Switchgear

SPECIFICATION BULLETIN 662A-31 DATED: NOVEMBER 9, 2009

Models PMH 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 19

Most Requested

| S & C Model | S & C CAT.# | KV, Nom. | Fuse Type | S&C Cabinet Width | S&C Cabinet Depth | E-GLASS PAD-VAULT CAT.# | | | Pad-Vault Top Surface W x D | Pad-Vault Top Opening W x D | Pad-Vault Height Ht. |
|-------------|-------------|----------|--------------|-------------------|-------------------|-------------------------|---------------|---|-----------------------------|-----------------------------|----------------------|
| | | | | | | * | * | * | | | |
| PMH-3 | 55232R3 | 14.4 | ----- | 34 7/8" | 37 3/4" | * | BP2000 | * | 37" x 43" | 26" x 31.5" | 32" |
| | 55233R3 | 25 | ----- | 43" | 56 3/4" | * | SG-5844 | * | 58" x 44" | 48" x 33" | 30" |
| PMH-4 | 55102R3 | 14.4 | SML-20 | 34 7/8" | 37 3/4" | * | BP2000 | * | 37" x 43" | 26" x 31.5" | 32" |
| | 55103R3 | 25 | SML-20 | 43" | 56 3/4" | * | SG-5844 | * | 58" x 44" | 48" x 33" | 30" |
| | 55302R3 | 14.4 | SML-4Z | 34 7/8" | 37 3/4" | * | BP2000 | * | 37" x 43" | 26" x 31.5" | 32" |
| | 55303R3 | 25 | SML-4Z | 43" | 56 3/4" | * | SG-5844 | * | 58" x 44" | 48" x 33" | 30" |
| | 55502R3 | 14.4 | Fault Filter | 34 7/8" | 37 3/4" | * | BP2000 | * | 37" x 43" | 26" x 31.5" | 32" |
| | 55503R3 | 25 | Fault Filter | 43" | 56 3/4" | * | SG-5844 | * | 58" x 44" | 48" x 33" | 30" |
| PMH-5 | 55112R3 | 14.4 | SML-20 | 34 7/8" | 51 3/4" | * | BP2000G-MTO-1 | * | 37" X 52" | 27" X 44" | 30" |
| | 55113R3 | 25 | SML-20 | 43" | 65 1/4" | * | SG-7245 | * | 72" X 45" | 60" X 33" | 30" |
| | 55312R3 | 14.4 | SML-4Z | 34 7/8" | 51 3/4" | * | BP2000G | * | 37" X 52" | 23.5" X 26" | 30" |
| | 55313R3 | 25 | SML-4Z | 43" | 65 1/4" | * | SG-7245 | * | 72" X 45" | 60" X 33" | 30" |
| | 55512R3 | 14.4 | Fault Filter | 34 7/8" | 51 3/4" | * | BP2000G-MTO-1 | * | 37" X 52" | 27" X 44" | 30" |
| | 55513R3 | 25 | Fault Filter | 43" | 65 1/4" | * | SG-7245 | * | 72" X 45" | 60" X 33" | 30" |
| PMH-6 | 55122R4 | 14.4 | SML-20 | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55123R3 | 25 | SML-20 | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55322R4 | 14.4 | SML-4Z | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55323R3 | 25 | SML-4Z | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55522R4 | 14.4 | Fault Filter | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55523R3 | 25 | Fault Filter | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| PMH-7 | 55132R4 | 14.4 | SML-20 | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55133R3 | 25 | SML-20 | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55332R4 | 14.4 | SML-4Z | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55333R3 | 25 | SML-4Z | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55532R4 | 14.4 | Fault Filter | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55533R3 | 25 | Fault Filter | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| PMH-8 | 55142R4 | 14.4 | SML-20 | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55143R3 | 25 | SML-20 | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55342R4 | 14.4 | SML-4Z | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55343R3 | 25 | SML-4Z | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55542R4 | 14.4 | Fault Filter | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55543R3 | 25 | Fault Filter | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |

| S & C Model | S & C CAT.# | KV, Nom. | Fuse Type | S&C Cabinet Width | S&C Cabinet Depth | <i>Most Requested</i> | | | | | |
|-------------|-------------|----------|--------------|-------------------|-------------------|-----------------------|-------------------------|---|-----------------------------|-----------------------------|----------------------|
| | | | | | | * | E-GLASS PAD-VAULT CAT.# | * | Pad-Vault Top Surface W x D | Pad-Vault Top Opening W x D | Pad-Vault Height Ht. |
| | | | | | | * | | * | | | |
| PMH-9 | 55152R4 | 14.4 | SML-20 | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55153R3 | 25 | SML-20 | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55352R4 | 14.4 | SML-4Z | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55353R3 | 25 | SML-4Z | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55552R4 | 14.4 | Fault Filter | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55553R3 | 25 | Fault Filter | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| PMH-10 | 55242R4 | 14.4 | ----- | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55243R3 | 25 | ----- | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| PMH-11 | 55162R4 | 14.4 | SML-20 | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55163R3 | 25 | SML-20 | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55362R4 | 14.4 | SML-4Z | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55363R3 | 25 | SML-4Z | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55562R4 | 14.4 | Fault Filter | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55563R3 | 25 | Fault Filter | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| PMH-12 | 55172R4 | 14.4 | SML-20 | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55173R3 | 25 | SML-20 | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55372R4 | 14.4 | SML-4Z | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55373R3 | 25 | SML-4Z | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| | 55572R4 | 14.4 | Fault Filter | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55573R3 | 25 | Fault Filter | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| PMH-13 | 55252R4 | 14.4 | ----- | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |
| | 55253R3 | 25 | ----- | 82" | 76 3/4" | * | SG-8085 | * | 80" X 85" | 70" x 75" | 32" |
| PMH-19 | 55212R4 | 14.4 | SML-20 | 67" | 60 3/4" | * | SG-6270 | * | 62" X 70" | 51" X 59" | 32" |