



Supplier of Control Instrumentation to the South African Electrical Industry

MN2 RATIO PERFORMANCES

| | | | BURDEN | | | | | | | | | |
|-------|-------|--------|--------|-----|------|-----|-----|-----|-----|-----|-----|-----|
| RATIO | INPUT | OUTPUT | 1.25 | 2.5 | 3.75 | 5 | 7.5 | 10 | 15 | 20 | 25 | 30 |
| | | 50 | 5 | 3 | 3 | | | | | | | |
| | 60 | 5 | 3 | 3 | | | | | | | | |
| | 75 | 5 | 3 | 3 | 3 | | | | | | | |
| | 80 | 5 | 3 | 3 | 3 | | | | | | | |
| | 100 | 5 | 3 | 3 | 3 | 3 | | | | | | |
| | 120 | 5 | 3 | 3 | 3 | 3 | 3 | | | | | |
| | 125 | 5 | 1 | 1 | 1 | 3 | 3 | | | | | |
| | 150 | 5 | 1 | 1 | 1 | 1 | 3 | | | | | |
| | 160 | 5 | 1 | 1 | 1 | 1 | 3 | | | | | |
| | 175 | 5 | 1 | 1 | 1 | 1 | 1 | 3 | | | | |
| | 200 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | | | |
| | 250 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | | | |
| | 300 | 5 | 1 | 1 | 1 | 1 | 0.5 | 0.5 | 1 | 3 | | |
| | 350 | 5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 3 | 3 |
| | 400 | 5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 1 | 3 |
| | 500 | 5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| | 600 | 5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 1 |
| | 700 | 5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| | 800 | 5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 1 | 3 | | | |
| | 50 | 1 | 3 | | | | | | | | | |
| | 60 | 1 | 3 | 3 | | | | | | | | |
| | 75 | 1 | 1 | 3 | 3 | | | | | | | |
| | 80 | 1 | 1 | 3 | 3 | | | | | | | |
| | 100 | 1 | 1 | 1 | 3 | 3 | 3 | | | | | |
| | 120 | 1 | 1 | 1 | 1 | 3 | 3 | | | | | |
| | 150 | 1 | 0.5 | 0.5 | 1 | 3 | 3 | 3 | | | | |
| | 160 | 1 | 0.5 | 0.5 | 0.5 | 1 | 3 | 3 | | | | |
| | 175 | 1 | 0.5 | 0.5 | 0.5 | 1 | 3 | 3 | | | | |
| | 200 | 1 | 0.5 | 0.5 | 0.5 | 1 | 1 | 3 | | | | |
| | 250 | 1 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 1 | 3 | | | |
| | 300 | 1 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 1 | 1 | 3 | | |
| | 350 | 1 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 1 | 1 | 3 | |
| | 400 | 1 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 1 | 1 | 3 |
| | 500 | 1 | 0.5 | 0.5 | 0.5 | 0.5 | 1 | 3 | | | | |
| | 600 | 1 | 0.5 | 0.5 | 0.5 | 0.5 | 1 | 3 | | | | |
| | 700 | 1 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 1 | | | | |
| | 800 | 1 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 3 | | | |