



CT TYPE: RING TYPE MN1  
 PRIMARY CURRENT: 50 - 400A SECONDARY OUTPUT: 1A, 5A  
 SYSTEM VOLTAGE: 660VAC  
 OUTER DIMENSION: 87mm HEIGHT 64mm WIDTH 42mm DEPTH

FREQUENCY: 50Hz  
 STANDARD: IEC/SANS 61869-2  
 INNER DIAMETER: 32mm

| Product code  | Available Class and burden |             |             |
|---------------|----------------------------|-------------|-------------|
|               | Class 0,5(VA)              | CLASS 1(VA) | CLASS 3(VA) |
| CTMN1-400/1AE | NA                         | 1,25VA      | 2,5VA       |
| CTMN1-50/1AE  | NA                         | 1,25VA      | 2,5VA       |
| CTMN1-60/1AE  | NA                         | 1,25VA      | 2,5VA       |
| CTMN1-75/1AE  | NA                         | 1,25VA      | 2,5VA       |
| CTMN1-100/1AE | NA                         | 2,5VA       | 3,75VA      |
| CTMN1-120/1AE | NA                         | 2,5VA       | 3,75VA      |
| CTMN1-125/1AE | NA                         | 3,75VA      | 5VA         |
| CTMN1-150/1AE | 1,25VA                     | 3,75VA      | 5VA         |
| CTMN1-160/1AE | 1,25VA                     | 3,75VA      | 5VA         |
| CTMN1-175/1AE | 1,25VA                     | 5VA         | 7,5VA       |
| CTMN1-200/1AE | 3,75VA                     | 5VA         | 7,5VA       |
| CTMN1-250/1AE | 3,75VA                     | 10VA        | 15VA        |
| CTMN1-300/1AE | 10VA                       | 25VA        | 30VA        |

| Product code  | Available Class and burden |             |             |
|---------------|----------------------------|-------------|-------------|
|               | Class 0,5(VA)              | CLASS 1(VA) | CLASS 3(VA) |
| CTMN1-300/5AE | NA                         | NA          | 1,25VA      |
| CTMN1-400/5AE | NA                         | NA          | 1,25VA      |
| CTMN1-50/5AE  | NA                         | 1,25VA      | 2,5VA       |
| CTMN1-60/5AE  | NA                         | 1,25VA      | 2,5VA       |
| CTBR3-800/5AE | NA                         | 2,5VA       | 3,75VA      |
| CTMN1-100/5AE | 1,25VA                     | 3,75VA      | 5VA         |
| CTMN1-120/5AE | 2,5VA                      | 5VA         | 7,5VA       |
| CTMN1-125/5AE | 2,5VA                      | 5VA         | 7,5VA       |
| CTMN1-150/5AE | 2,5VA                      | 5VA         | 7,5VA       |
| CTMN1-160/5AE | 3,75VA                     | 7,5VA       | 10VA        |
| CTMN1-175/5AE | 5VA                        | 10VA        | 15VA        |
| CTMN1-200/5AE | 10VA                       | 10VA        | 15VA        |
| CTMN1-250/5AE | 10VA                       | 15VA        | 20VA        |

| Product code | Available Class and burden |             |             |
|--------------|----------------------------|-------------|-------------|
|              | Class 0,5(VA)              | CLASS 1(VA) | CLASS 3(VA) |
| CTMN1-75/5AE | NA                         | NA          | NA          |
| CTMN2-80/5AE | NA                         | NA          | NA          |