



 FuseSafe

**KVKE 463 L220AD12TLK12**

**4x63 400V 30kW**

|                |               |
|----------------|---------------|
| PRODUCT NUMBER | 22048         |
| GTIN           | 6419410220481 |
| E-NUMBER FI    | 3662055       |
| ETIM CLASS     | EC001040      |

## MEASUREMENTS

|            |          |
|------------|----------|
| HEIGHT     | 134 mm   |
| WIDTH      | 165 mm   |
| DEPTH      | 94 mm    |
| VOLUME     | 2.0783 l |
| NET WEIGHT | 1.862 kg |

## DIMENSIONAL DRAWING

## LOGISTICAL DATA

|                          |          |
|--------------------------|----------|
| SALES UNIT               | 1        |
| PACKAGE SIZE 1           | 1        |
| PACKAGE SIZE 1<br>DEPTH  | 94 mm    |
| PACKAGE SIZE 1<br>HEIGHT | 134 mm   |
| PACKAGE SIZE 1<br>WIDTH  | 165 mm   |
| PACKAGE SIZE 1<br>WEIGHT | 1.862 kg |
| PACKAGE SIZE 1<br>VOLUME | 2.0783 l |

## TECHNICAL DATA

|  |     |
|--|-----|
| NUMBER OF POLES  | 4   |
| ATEX   | No  |
| RATED OPERATIONAL CURRENT<br>AC-23A 415 V, IE (A)                                      | 63  |
| RATED OPERATIONAL CURRENT<br>AC-23A 690 V, IE (A)                                      | 63  |
| RATED OPERATIONAL POWER, 3-<br>PHASE 1500 RPM SQUIRREL-CAGE<br>MOTOR AC-23A 690 V (KW) | 55  |
| RATED INSULATION VOLTAGE, UI<br>(V)  | 690 |
| NOMINAL VALUES WITH CABLE<br>SIZE (MM <sup>2</sup> )                                   | 16  |
| RATED THERMAL CURRENT, ITH<br>(A)  | 63  |
| RATED OPERATIONAL CURRENT<br>AC-21A 415 V, IE (A)                                      | 63  |
| RATED OPERATIONAL CURRENT<br>AC-21A 500 V, IE (A)                                      | 63  |
| RATED OPERATIONAL CURRENT<br>AC-21A 690 V, IE (A)                                      | 63  |
| RATED OPERATIONAL CURRENT<br>AC-22A 415 V, IE (A)                                      | 63  |
| RATED OPERATIONAL CURRENT<br>AC-22A 500 V, IE (A)                                      | 63  |
| RATED OPERATIONAL CURRENT<br>AC-22A 690 V, IE (A)                                      | 63  |
| RATED OPERATIONAL CURRENT<br>AC-23A 500 V, IE (A)                                      | 63  |
| RATED OPERATIONAL POWER, 3-<br>PHASE 1500 RPM SQUIRREL-CAGE<br>MOTOR AC-23A 415 V (KW) | 30  |

|   |             |
|---|-------------|
| RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 500 V (KW) | 37          |
| RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A)                    | 63          |
| RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA)                      | 50          |
| RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV)                                      | 8           |
| RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 690 V (KA)                             | 6           |
| RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 690 V (KA)                          | 4           |
| RATED BREAKING CAPACITY, AC-23A 415 V (A)                                       | 504         |
| RATED BREAKING CAPACITY, AC-23A 500 V (A)                                       | 504         |
| RATED BREAKING CAPACITY, AC-23A 690 V (A)                                       | 504         |
| ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS)                                     | 2000        |
| MECHANICAL ENDURANCE (NUMBER OF OPERATIONS)                                     | 20000       |
| TERMINAL / BOLT SIZE CU (MM <sup>2</sup> )                                      | 6..70       |
| MAXIMUM TERMINAL TORQUE (NM)  | 6           |
| FUSE TYPE: DIN  | 000/00      |
| SWITCH TYPE   | Switch Fuse |