



 LoadSafe

**KU 463C**

**4x63A 415V AC-22A**

|                |                   |
|----------------|-------------------|
| PRODUCT NUMBER | 38425             |
| GTIN           | 6419410384251     |
| TECHNICAL NAME | 4x63A 415V AC-22A |
| ETIM CLASS     | EC000216          |

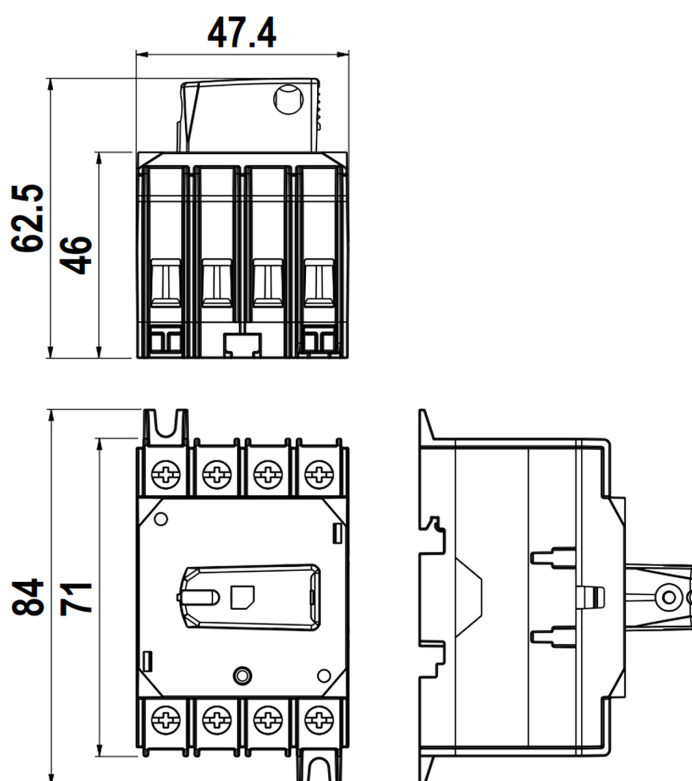
## MEASUREMENTS

|            |         |
|------------|---------|
| HEIGHT     | 84 mm   |
| WIDTH      | 48 mm   |
| DEPTH      | 63 mm   |
| VOLUME     | 0.254 l |
| NET WEIGHT | 0.18 kg |

## LOGISTICAL DATA

|                       |         |
|-----------------------|---------|
| SALES UNIT            | 1       |
| PACKAGE SIZE 1        | 1       |
| PACKAGE SIZE 1 DEPTH  | 63 mm   |
| PACKAGE SIZE 1 HEIGHT | 84 mm   |
| PACKAGE SIZE 1 WIDTH  | 48 mm   |
| PACKAGE SIZE 1 WEIGHT | 0.18 kg |
| PACKAGE SIZE 1 VOLUME | 0.254 l |

## DIMENSIONAL DRAWING



## TECHNICAL DATA

|                                                                                        |     |
|----------------------------------------------------------------------------------------|-----|
| NUMBER OF POLES                                                                        | 4   |
| ATEX                                                                                   | No  |
| RATED OPERATIONAL CURRENT<br>AC-23A 415 V, IE (A)                                      | 40  |
| RATED OPERATIONAL CURRENT<br>AC-23A 690 V, IE (A)                                      | 25  |
| RATED OPERATIONAL POWER, 3-<br>PHASE 1500 RPM SQUIRREL-CAGE<br>MOTOR AC-23A 690 V (KW) | 22  |
| RATED INSULATION VOLTAGE, UI<br>(V)                                                    | 800 |
| 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)                                      | 40  |
| RATED OPERATIONAL CURRENT<br>AC-21A 690 V, IE (A)                                      | 40  |
| RATED OPERATIONAL CURRENT<br>AC-22A 415 V, IE (A)                                      | 63  |
| RATED OPERATIONAL CURRENT<br>AC-22A 500 V, IE (A)                                      | 40  |
| RATED OPERATIONAL CURRENT<br>AC-22A 690 V, IE (A)                                      | 40  |
| RATED OPERATIONAL CURRENT<br>AC-23A 500 V, IE (A)                                      | 25  |
| RATED OPERATIONAL POWER, 3-<br>PHASE 1500 RPM SQUIRREL-CAGE<br>MOTOR AC-23A 415 V (KW) | 22  |

|                                                                                 |                     |
|---------------------------------------------------------------------------------|---------------------|
| RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 500 V (KW) | 15                  |
| RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A)                    | 40                  |
| RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA)                      | 25                  |
| RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA)                              | 4.5                 |
| RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV)                                      | 8                   |
| RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 690 V (KA)                             | 1                   |
| RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 690 V (KA)                          | 0.7                 |
| RATED BREAKING CAPACITY, AC-23A 415 V (A)                                       | 320                 |
| RATED BREAKING CAPACITY, AC-23A 500 V (A)                                       | 200                 |
| RATED BREAKING CAPACITY, AC-23A 690 V (A)                                       | 200                 |
| ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS)                                     | 3000                |
| MECHANICAL ENDURANCE (NUMBER OF OPERATIONS)                                     | 50000               |
| TERMINAL / BOLT SIZE CU (MM <sup>2</sup> )                                      | 1,5..16             |
| MAXIMUM TERMINAL TORQUE (NM)                                                    | 1.8                 |
| SWITCH TYPE                                                                     | KU 363 C / KU 463 C |