



 LoadSafe
KU 4400CO
LVK228LKX150

4x400A 690V AC-22

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| PRODUCT NUMBER | 30027 |
| GTIN | 6419410300275 |
| E-NUMBER FI | 3602934 |
| TECHNICAL NAME | 4x400A 690V AC-22 |
| ETIM CLASS | EC000216 |

MEASUREMENTS

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|------------|-----------|
| HEIGHT | 185 mm |
| WIDTH | 248 mm |
| DEPTH | 185 mm |
| VOLUME | 8.4878 l |
| NET WEIGHT | 7.6362 kg |

DIMENSIONAL DRAWING

LOGISTICAL DATA

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|-----------------------|-----------|
| SALES UNIT | 1 |
| PACKAGE SIZE 1 | 1 |
| PACKAGE SIZE 1 DEPTH | 185 mm |
| PACKAGE SIZE 1 HEIGHT | 185 mm |
| PACKAGE SIZE 1 WIDTH | 185 mm |
| PACKAGE SIZE 1 WEIGHT | 7.6362 kg |
| PACKAGE SIZE 1 VOLUME | 6.3316 l |

TECHNICAL DATA

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| NUMBER OF POLES | 4 |
| ATEX | No |
| RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A) | 400 |
| RATED OPERATIONAL CURRENT AC-23A 690 V, IE (A) | 400 |
| RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 690 V (KW) | 355 |
| RATED INSULATION VOLTAGE, UI (V) | 1000 |
| NOMINAL VALUES WITH CABLE SIZE (MM ²) | 240 |
| RATED THERMAL CURRENT, ITH (A) | 400 |
| RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A) | 400 |
| RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A) | 400 |
| RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A) | 400 |
| RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A) | 400 |
| RATED OPERATIONAL CURRENT AC-22A 500 V, IE (A) | 400 |
| RATED OPERATIONAL CURRENT AC-22A 690 V, IE (A) | 400 |
| RATED OPERATIONAL CURRENT AC-22B 800 V, IE (A) | 400 |
| RATED OPERATIONAL CURRENT AC-23A 500 V, IE (A) | 400 |
| RATED OPERATIONAL CURRENT AC-23A 1000 V, IE (A) | 200 |

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| RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 415 V (KW) | 200 |
| RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 500 V (KW) | 250 |
| RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A) | 400 |
| RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA) | 100 |
| RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA) | 42 |
| RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV) | 12 |
| RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 690 V (KA) | 27.5 |
| RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 1000 V (KA) | 13.5 |
| RATED BREAKING CAPACITY, AC-23A 415 V (A) | 3200 |
| RATED BREAKING CAPACITY, AC-23A 500 V (A) | 3200 |
| RATED BREAKING CAPACITY, AC-23A 690 V (A) | 3200 |
| ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS) | 2000 |
| MECHANICAL ENDURANCE (NUMBER OF OPERATIONS) | 10000 |
| TERMINAL / BOLT SIZE CU (MM ²) | M10 |
| MAXIMUM TERMINAL TORQUE (NM) | 30..44 |
| SWITCH TYPE | Load Break Switch |