

LoadSafe

# KU 380N KKU3P

## 3x80A 690V AC-22

| | |
|---|---|
| PRODUCT NUMBER | 21071 |
| GTIN | 6419410210710 |
| E-NUMBER FI | 3609282 |
| ETIM CLASS | EC000216 |

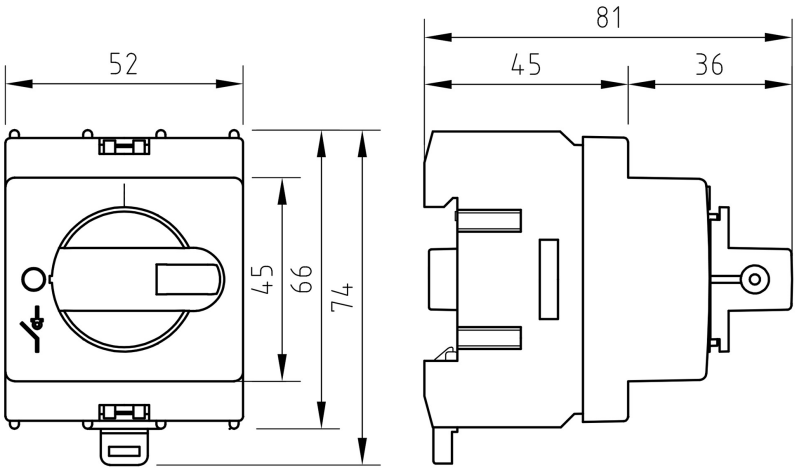
## MEASUREMENTS

| | |
|---|---|
| HEIGHT | 73 mm |
| WIDTH | 50 mm |
| DEPTH | 75 mm |
| VOLUME | 0.2738 l |
| NET WEIGHT | 0.2272 kg |

## LOGISTICAL DATA

| | |
|---|---|
| SALES UNIT | 1 |
| PACKAGE SIZE 1 | 1 |
| PACKAGE SIZE 1 DEPTH | 75 mm |
| PACKAGE SIZE 1 HEIGHT | 73 mm |
| PACKAGE SIZE 1 WIDTH | 75 mm |
| PACKAGE SIZE 1 WEIGHT | 0.2272 kg |
| PACKAGE SIZE 1 VOLUME | 0.4106 l |

## DIMENSIONAL DRAWING




*We continuously improve our products; specifications, features and appearances may change without prior notice.*

KATKO LoadSafe

## TECHNICAL DATA

| | |
|---|---|
| NUMBER OF POLES | 3 |
| ATEX | No |
| RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A) | 63 |
| RATED OPERATIONAL CURRENT AC-23A 690 V, IE (A) | 40 |
| RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 690 V (KW) | 37 |
| RATED INSULATION VOLTAGE, UI (V) | 800 |
| NOMINAL VALUES WITH CABLE SIZE ($MM^2$) | 35 |
| RATED THERMAL CURRENT, ITH (A) | 100 |
| RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A) | 100 |
| RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A) | 100 |
| RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A) | 100 |
| RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A) | 80 |
| RATED OPERATIONAL CURRENT AC-22A 500 V, IE (A) | 80 |
| RATED OPERATIONAL CURRENT AC-22A 690 V, IE (A) | 80 |
| RATED OPERATIONAL CURRENT AC-23A 500 V, IE (A) | 40 |
| RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 415 V (KW) | 30 |

*We continuously improve our products; specifications, features and appearances may change without prior notice.*

| | |
|---|---|
| RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 500 V (KW) | 30 |
| RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A) | 80 |
| RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA) | 50 |
| RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA) | 8.7 |
| RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV) | 8 |
| RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 690 V (KA) | 2.5 |
| RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 690 V (KA) | 2 |
| RATED BREAKING CAPACITY, AC-23A 415 V (A) | 504 |
| RATED BREAKING CAPACITY, AC-23A 500 V (A) | 320 |
| RATED BREAKING CAPACITY, AC-23A 690 V (A) | 320 |
| ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS) | 3000 |
| MECHANICAL ENDURANCE (NUMBER OF OPERATIONS) | 50000 |
| TERMINAL / BOLT SIZE CU ($MM^2$) | 2.5..35 |
| MAXIMUM TERMINAL TORQUE (NM) | 2.5 |
| SWITCH TYPE | Load Break Switch |

*We continuously improve our products; specifications, features and appearances may change without prior notice.*