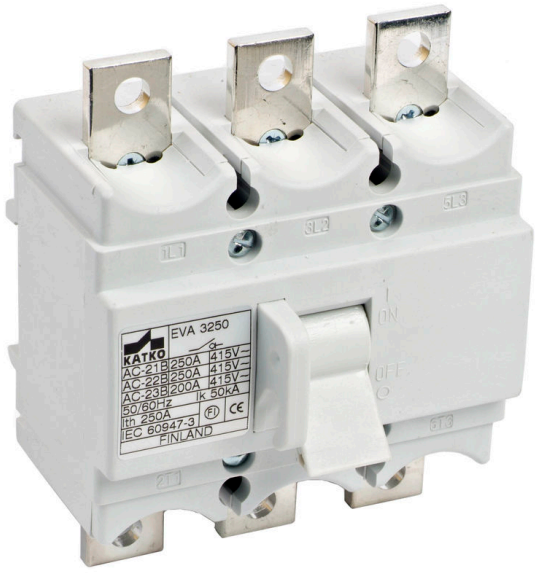



# LoadSafe
# EVA 3250

## 3x200A 400V 90kW

| | |
|---|---|
| PRODUCT NUMBER | 20320 |
| GTIN | 6419410203200 |
| E-NUMBER FI | 3600806 |
| ETIM CLASS | EC000216 |

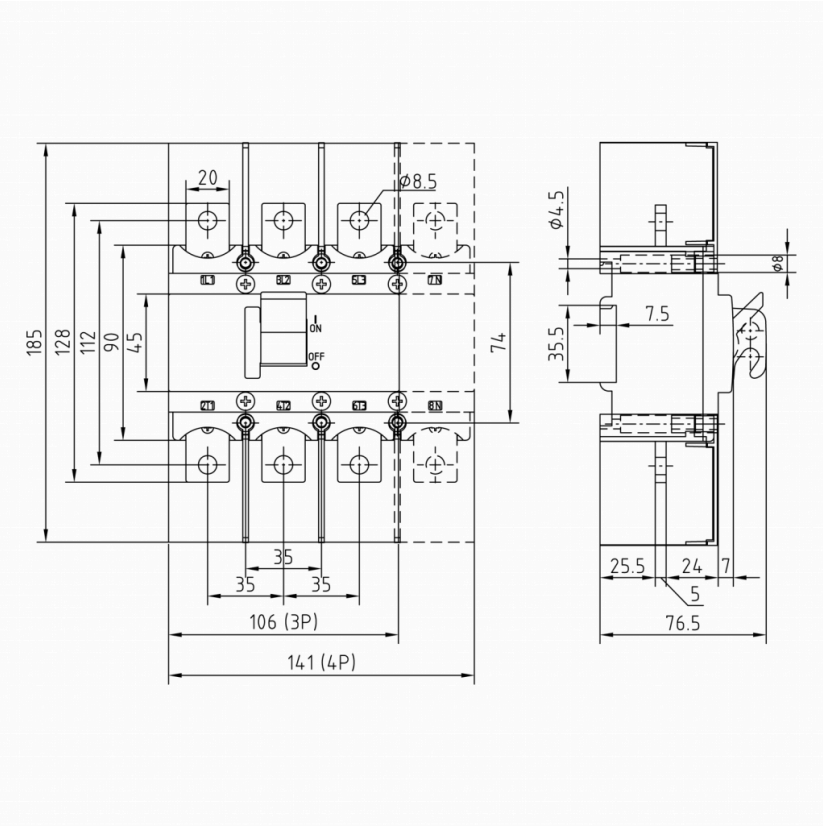
## MEASUREMENTS

| | |
|---|---|
| HEIGHT | 77 mm |
| WIDTH | 128 mm |
| DEPTH | 106 mm |
| VOLUME | 1.0447 l |

## LOGISTICAL DATA

| | |
|---|---|
| SALES UNIT | 1 |
| PACKAGE SIZE 1 | 1 |
| PACKAGE SIZE 1 DEPTH | 106 mm |
| PACKAGE SIZE 1 HEIGHT | 77 mm |
| PACKAGE SIZE 1 WIDTH | 106 mm |
| PACKAGE SIZE 1 VOLUME | 0.8652 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) | 200 |
| RATED INSULATION VOLTAGE, UI (V) | 690 |
| NOMINAL VALUES WITH CABLE SIZE ($MM^2$) | 120 |
| RATED THERMAL CURRENT, ITH (A) | 250 |
| RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A) | 250 |
| RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A) | 250 |
| RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 415 V (KW) | 90 |
| RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A) | 250 |
| RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA) | 50 |
| RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA) | 21 |
| RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV) | 6 |
| RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 415 V (KA) | 11.4 |
| RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 415 V (KA) | 6.5 |
| RATED BREAKING CAPACITY, AC-23A 415 V (A) | 1600 |
| ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS) | 2000 |

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| | |
|---|---|
| MECHANICAL ENDURANCE (NUMBER OF OPERATIONS) | 16000 |
| TERMINAL / BOLT SIZE CU ($MM^2$) | M8 |
| MAXIMUM TERMINAL TORQUE (NM) | 15..22 |
| SWITCH TYPE | Load Break Switch |

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