



 **LoadSafe**  
**KU 3400UL98**

**3x400A 690V AC-22**

PRODUCT NUMBER	35281
GTIN	6419410352816
TECHNICAL NAME	3x400A 690V AC-22
ETIM CLASS	EC000216

## MEASUREMENTS

NET WEIGHT 2.6973 kg

## LOGISTICAL DATA

SALES UNIT 1  
PACKAGE SIZE 1 1  
PACKAGE SIZE 1 2.6973 kg  
WEIGHT

## DIMENSIONAL DRAWING

## TECHNICAL DATA

NUMBER OF POLES	3
UL	UL98
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
AMPERE RATING (600V)	400
HP 240V	100
HP 480V	200
HP 600V	300
WIRE SIZE (CU ONLY)	3/0 AWG - 600 kcmil
NOMINAL VALUES WITH CABLE SIZE (MM <sup>2</sup> )	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
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 <sup>2</sup> )	M10
MAXIMUM TERMINAL TORQUE (NM)	30.44

SWITCH TYPE

Load Break Switch