



## LoadSafe KU 4200UL98

4x200A 690V AC-22

PRODUCT NUMBER	35279
GTIN	6419410352793
TECHNICAL NAME	4x200A 690V AC-22
ETIM CLASS	EC000216

## MEASUREMENTS

NET WEIGHT 2.0807 kg

## DIMENSIONAL DRAWING

 Dimensional drawing

## LOGISTICAL DATA

SALES UNIT 1  
PACKAGE SIZE 1 1  
PACKAGE SIZE 1 2.0807 kg  
WEIGHT

## TECHNICAL DATA

NUMBER OF POLES	4
UL	UL98
ATEX	No
RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A)	200
RATED OPERATIONAL CURRENT AC-23A 690 V, IE (A)	200
RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 690 V (KW)	160
RATED INSULATION VOLTAGE, UI (V)	1000
AMPERE RATING (600V)	200
HP 240V	75
HP 480V	150
HP 600V	200
WIRE SIZE (CU ONLY)	2 AWG - 500 kcmil
NOMINAL VALUES WITH CABLE SIZE (MM <sup>2</sup> )	95
RATED THERMAL CURRENT, ITH (A)	250
RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A)	200
RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A)	200
RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A)	200
RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	200
RATED OPERATIONAL CURRENT AC-22A 500 V, IE (A)	200
RATED OPERATIONAL CURRENT AC-22A 690 V, IE (A)	200

RATED OPERATIONAL CURRENT AC-23A 500 V, IE (A)	200
RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 415 V (KW)	110
RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 500 V (KW)	132
RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A)	250
RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA)	100
RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 2 (A)	315
RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 2 (KA)	50
RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA)	26
RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV)	12
RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 690 V (KA)	14
RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 1000 V (KA)	8
RATED BREAKING CAPACITY, AC- 23A 415 V (A)	1600
RATED BREAKING CAPACITY, AC- 23A 500 V (A)	1600
RATED BREAKING CAPACITY, AC- 23A 690 V (A)	1600
ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS)	2000
MECHANICAL ENDURANCE (NUMBER OF OPERATIONS)	16000
TERMINAL / BOLT SIZE CU (MM <sup>2</sup> )	M8
MAXIMUM TERMINAL TORQUE (NM)	15..22

SWITCH TYPE

Load Break Switch