

LoadSafe
KU 6160PW SV

6x160A 690V AC-22

PRODUCT NUMBER	20554
GTIN	6419410205549
E-NUMBER FI	3609231
ETIM CLASS	EC000216

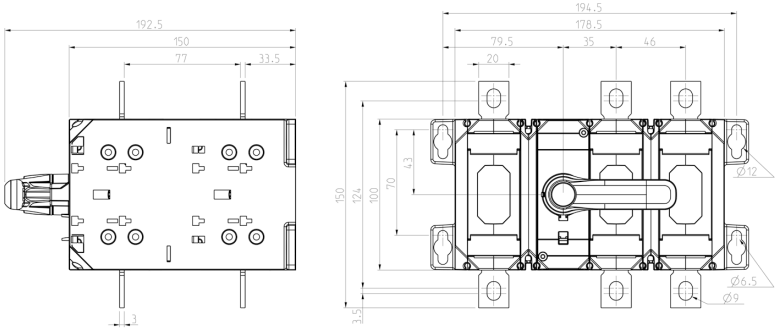
MEASUREMENTS

HEIGHT	150 mm
WIDTH	178.5 mm
DEPTH	192.5 mm
VOLUME	5.1542 l
NET WEIGHT	2.9798 kg

LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1 DEPTH	192.5 mm
PACKAGE SIZE 1 HEIGHT	150 mm
PACKAGE SIZE 1 WIDTH	178.5 mm
PACKAGE SIZE 1 WEIGHT	2.9798 kg
PACKAGE SIZE 1 VOLUME	5.1542 l

DIMENSIONAL DRAWING



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

KATKO LoadSafe

TECHNICAL DATA

NUMBER OF POLES	6
ATEX	No
RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A)	160
RATED OPERATIONAL CURRENT AC-23A 690 V, IE (A)	160
RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 690 V (KW)	132
RATED INSULATION VOLTAGE, UI (V)	1000
NOMINAL VALUES WITH CABLE SIZE (MM^2)	95
RATED THERMAL CURRENT, ITH (A)	200
RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A)	160
RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A)	160
RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A)	160
RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	160
RATED OPERATIONAL CURRENT AC-22A 500 V, IE (A)	160
RATED OPERATIONAL CURRENT AC-22A 690 V, IE (A)	160
RATED OPERATIONAL CURRENT AC-23A 500 V, IE (A)	160
RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 415 V (KW)	90

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RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 500 V (KW)	110
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)	1280
RATED BREAKING CAPACITY, AC-23A 500 V (A)	1280
RATED BREAKING CAPACITY, AC-23A 690 V (A)	1280
ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS)	2000
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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