



**FuseSafe**
**KKV 416**
**4x25 400V 7.5kW**

PRODUCT NUMBER	21265
GTIN	6419410212653
E-NUMBER FI	3662030
ETIM CLASS	EC001040

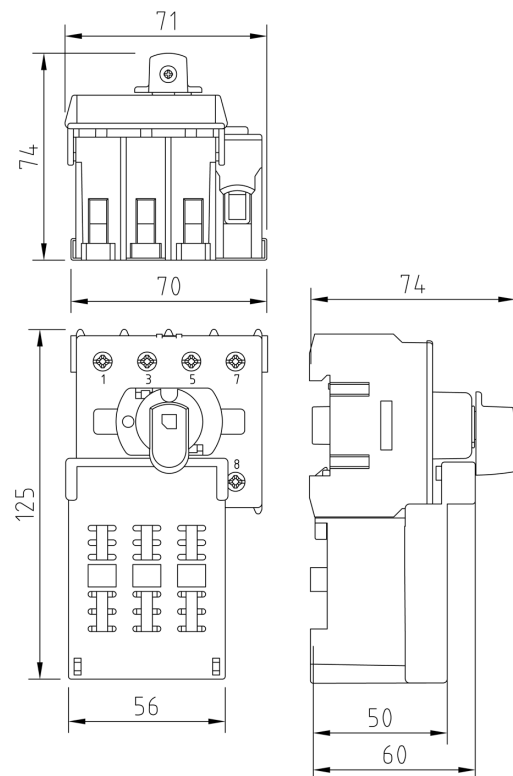
## MEASUREMENTS

HEIGHT	74 mm
WIDTH	71 mm
DEPTH	125 mm
VOLUME	0.6568 l
NET WEIGHT	0.3834 kg

## LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1 DEPTH	125 mm
PACKAGE SIZE 1 HEIGHT	74 mm
PACKAGE SIZE 1 WIDTH	71 mm
PACKAGE SIZE 1 WEIGHT	0.3834 kg
PACKAGE SIZE 1 VOLUME	0.6568 l

## DIMENSIONAL DRAWING



## TECHNICAL DATA

NUMBER OF POLES	4
ATEX	No
RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A)	16
RATED OPERATIONAL CURRENT AC-23A 690 V, IE (A)	16
RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 690 V (KW)	11
RATED INSULATION VOLTAGE, UI (V)	800
NOMINAL VALUES WITH CABLE SIZE (MM <sup>2</sup> )	2.5
RATED THERMAL CURRENT, ITH (A)	16
RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A)	16
RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A)	16
RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A)	16
RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	16
RATED OPERATIONAL CURRENT AC-22A 500 V, IE (A)	16
RATED OPERATIONAL CURRENT AC-22A 690 V, IE (A)	16
RATED OPERATIONAL CURRENT AC-23A 500 V, IE (A)	16
RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 415 V (KW)	7.5

RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 500 V (KW)	7.5
RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A)	40
RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA)	50
RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA)	6
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)	1.7
RATED BREAKING CAPACITY, AC-23A 415 V (A)	128
RATED BREAKING CAPACITY, AC-23A 500 V (A)	128
RATED BREAKING CAPACITY, AC-23A 690 V (A)	128
ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS)	3000
MECHANICAL ENDURANCE (NUMBER OF OPERATIONS)	50000
TERMINAL / BOLT SIZE CU (MM <sup>2</sup> )	1,5..16
MAXIMUM TERMINAL TORQUE (NM)	1.8
SWITCH TYPE	Switch Fuse