

IsoSafe **KEA 216 A2**

2x16A 400V 7.5kW



PRODUCT NUMBER	44180
GTIN	6419410441800
TECHNICAL NAME	2x16A 400V 7.5kW
ETIM CLASS	EC000216

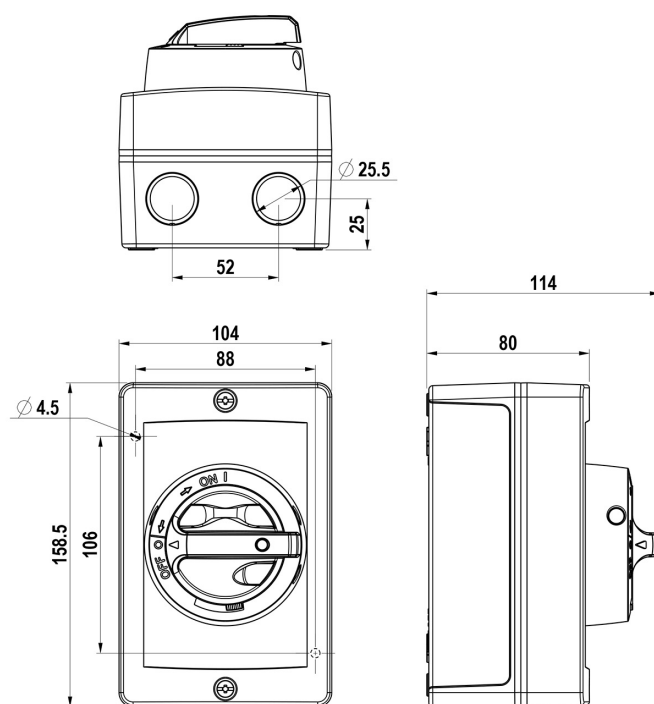
MEASUREMENTS

HEIGHT	158.5 mm
WIDTH	104 mm
DEPTH	80 mm
VOLUME	1.3187 l
NET WEIGHT	1.073 kg

LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1 DEPTH	80 mm
PACKAGE SIZE 1 HEIGHT	158.5 mm
PACKAGE SIZE 1 WIDTH	104 mm
PACKAGE SIZE 1 WEIGHT	1.073 kg
PACKAGE SIZE 1 VOLUME	1.3187 l

DIMENSIONAL DRAWING



TECHNICAL DATA

NUMBER OF POLES	2
ENCLOSURE	A2 (104 x 159 x 80 mm)
ENCLOSURE TYPE	Aluminium
EMC	No
ATEX	No
IP RATING	IP66
RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A)	16
RATED OPERATIONAL POWER, 1- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 240 V (KW)	3
RATED INSULATION VOLTAGE, UI (V)	800
SWITCH TYPE DESCRIPTION	Isolating switch
NOMINAL VALUES WITH CABLE SIZE (MM ²)	4
RATED THERMAL CURRENT, ITH (A)	25
RATED THERMAL CURRENT (ENCLOSED), ITHE (A)	25
RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A)	25
RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	16
RATED OPERATIONAL CURRENT AC-23A 240 V, IE (A)	16
RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A)	25
RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA)	50
RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA)	3.8
RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV)	8

RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 690 V (KA)	1
RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 690 V (KA)	0.7
RATED BREAKING CAPACITY, AC- 23A 415 V (A)	128
ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS)	3000
MECHANICAL ENDURANCE (NUMBER OF OPERATIONS)	50000
TERMINAL / BOLT SIZE CU (MM ²)	1,5..16
MAXIMUM TERMINAL TORQUE (NM)	1.8
SWITCH TYPE	Load Break Switch