

# OFF-ON / SWITCH DISCONNECTORS



insulated enclosure



**Main/Emergency-Off Switch 20A - 315A 3, 4, 6 & 8 POLE**



- IP RATING** IP66/67 protection
- ENCLOSURE** insulated polycarbonate grey (RAL7035)
- HANDLE OPTION** red & yellow padlockable handle optional black handle available
- EARTH TERMINAL** included
- SAFETY FEATURE** switch is interlocked with the lid to prevent opening in 'ON' position

## DIMENSIONS (units= mm throughout the catalogue unless stated otherwise)

Encl. Ref.	Encl. Dim.			Encl. Dim.			Cable Entries.	Line Drg.
	H	W	D	H1	W1	d		
KSAV	120	85	90	110	-	4.2	4 x 20/25mm k'outs	Fig. 1
KLCV	190	100	93	178	-	5.6	4 x 20/25mm k'outs	Fig. 1
KLD	250	145	107	229	124	6.5	4 x 25/40mm k'outs	Fig. 2
KLDV	250	145	107	229	124	6.5	4 x 25/40mm k'outs	Fig. 2
STE	280	190	180	254	164	7	2 x gland plates	Fig. 2
ST2	280	190	130	254	164	7	2 x gland plates	Fig. 2
ST3	380	280	180	354	254	7	2 x gland plates	Fig. 2
ST4	560	380	180	534	354	7	2 x gland plates	Fig. 2

Please refer to end of part no. for enclosure reference. See tables below:

Without Auxiliaries	le AC-21A	3 Pole	Encl. Ref.	3 Pole + Solid Neutral (TP&N)	Encl. Ref.	4 Pole (3ph + Sw N <sup>2</sup> )	Encl. Ref.	6 Pole	Encl. Ref.	le AC-21A
	20A	KG10	T203/GBA270 *KS1V	KSAV	KG10 T203/GBA355 *KS1V	KSAV	KG10 T204/GBA290 *KS1V	KSAV	KG10B T206/GBA320 *KS1V	KSAV
25A	KG20	T203/GBA270 *KS1V	KSAV	KG20 T203/GBA355 *KS1V	KSAV	KG20 T204/GBA290 *KS1V	KSAV	KG20B T206/GBA320 *KL1V	KLCV	25A
32A	KG32	T203/GBA270 *KS1V	KSAV	KG32 T203/GBA355 *KS1V	KSAV	KG32 T204/GBA290 *KS1V	KSAV	KG32B T206/GBA320 *KL1V	KLCV	32A
40A	KG41	T203/GBA270 *KL1V	KLCV	KG41 T203/GBA355 *KL1V	KLCV	KG41 T204/GBA290 *KL1V	KLCV	KG41B T206/GBA320 *KL1V	KLDV	40A
63A	KG64	T203/GBA270 *KL1V	KLCV	KG64 T203/GBA355 *KL1V	KLCV	KG64 T204/GBA290 *KL1V	KLCV	KG64B T206/GBA320 *KL1V	KLDV	63A
80A	KG80	T203/GBA270 *KL1V	KLDV	KG80 T203/GBA355 *KL1V	KLDV	KG80 T204/GBA290 *KL1V	KLDV	KG80 T206/GBA967 *ST	STE	80A
100A	KG100	T203/GBA270 *KL1V	KLDV	KG100 T203/GBA355 *KL1V	KLDV	KG100 T204/GBA290 *KL1V	KLDV	KG100 T206/GBA967 *ST	STE	100A
125A	KG105	T203/GBA270 *KL1V	KLDV	KG105 T203/GBA355 *KL1V	KLDV	KG105 T204/GBA290 *KL1V	KLDV	KG105 T206/GBA967 *ST	STE	125A
125A <sup>3)</sup>	KG125	T203/GBA270 *ST	ST3	KG125 T207/GBA355 *ST	ST3	KG125 T204/GBA290 *ST	ST3	KG125 T206/GBA967 *ST	ST4	125A <sup>3)</sup>
160A	KG160	T203/GBA270 *ST	ST3	KG160 T207/GBA355 *ST	ST3	KG160 T204/GBA290 *ST	ST3	KG160 T206/GBA967 *ST	ST4	160A
200A	KG210	T203/GBA270 *ST	ST3	KG210 T207/GBA355 *ST	ST4	KG210 T204/GBA290 *ST	ST4			200A
250A	KG250	T203/GBA270 *ST	ST3	KG250 T207/GBA355 *ST	ST4	KG250 T204/GBA290 *ST	ST4			250A
315A	KG315	T203/GBA270 *ST	ST3	KG315 T207/GBA355 *ST	ST4	KG315 T204/GBA290 *ST	ST4			315A

With Auxiliaries 1)	le AC-21A	3 Pole + Aux	Encl. Ref.	3 Pole + Solid Neutral (TP&N) + Aux	Encl. Ref.	4 Pole (3ph + Sw N <sup>2</sup> ) + Aux	Encl. Ref.	6 Pole + Aux	Encl. Ref.	8 Pole (2x3ph + Sw N <sup>2</sup> ) + Aux	Encl. Ref.	le AC-21A
	20A	KG10	T203/GBA281 *KS1V	KSAV	KG10 T203/GBA374 *KS1V	KSAV	KG10 T204/GBA311 *KS1V	KSAV	KG10 T206/40 *KS51V	KSAV	KG10 T208/GBA002 *KS1V	KSAV
25A	KG20	T203/GBA280 *KS1V	KSAV	KG20 T203/GBA373 *KS1V	KSAV	KG20 T204/GBA310 *KS1V	KSAV	KG20B T206/GBA330 *KL1V	KLCV	KG20B T208/GBA008 *KL	KLD	25A
32A	KG32	T203/GBA280 *KS1V	KSAV	KG32 T203/GBA373 *KS1V	KSAV	KG32 T204/GBA310 *KS1V	KSAV	KG32B T206/GBA330 *KL1V	KLCV	KG32B T208/GBA008 *KL	KLD	32A
40A	KG41	T203/GBA280 *KL1V	KLCV	KG41 T203/GBA373 *KL1V	KLCV	KG41 T204/GBA310 *KL1V	KLCV	KG41B T206/GBA330 *KL1V	KLDV	KG41B T208/GBA008 *ST	ST2	40A
63A	KG64	T203/GBA280 *KL1V	KLCV	KG64 T203/GBA373 *KL1V	KLCV	KG64 T204/GBA310 *KL1V	KLCV	KG64B T206/GBA330 *KL1V	KLDV	KG64B T208/GBA008 *ST	ST2	63A
80A	KG80	T203/GBA280 *KL1V	KLDV	KG80 T203/GBA373 *KL1V	KLDV	KG80 T204/GBA310 *KL1V	KLDV	KG80 T206/GBA907 *ST	STE	KG80 T208/GBA008 *ST	ST3	80A
100A	KG100	T203/GBA280 *KL1V	KLDV	KG100 T203/GBA373 *KL1V	KLDV	KG100 T204/GBA310 *KL1V	KLDV	KG100 T206/GBA907 *ST	STE	KG100 T208/GBA008 *ST	ST3	100A
125A	KG105	T203/GBA280 *KL1V	KLDV	KG105 T203/GBA373 *KL1V	KLDV	KG105 T204/GBA310 *KL1V	KLDV	KG105 T206/GBA907 *ST	STE			125A
125A <sup>3)</sup>	KG125	T203/GBA065 *ST	ST3	KG125 T207/GBA110 *ST	ST3	KG125 T204/GBA075 *ST	ST3	KG125 T206/GBA085 *ST	ST4	KG125 T208/GBA010 *ST	ST4	125A <sup>3)</sup>
160A	KG160	T203/GBA065 *ST	ST3	KG160 T207/GBA110 *ST	ST3	KG160 T204/GBA075 *ST	ST3	KG160 T206/GBA085 *ST	ST4	KG160 T208/GBA010 *ST	ST4	160A
200A	KG210	T203/GBA070 *ST	ST3	KG210 T207/GBA120 *ST	ST4	KG210 T204/GBA080 *ST	ST4					200A
250A	KG250	T203/GBA070 *ST	ST3	KG250 T207/GBA120 *ST	ST4	KG250 T204/GBA080 *ST	ST4					250A
315A	KG315	T203/GBA070 *ST	ST3	KG315 T207/GBA120 *ST	ST4	KG315 T204/GBA080 *ST	ST4					315A

### Notes

- 1) The following auxiliary contacts are provided:-
  - KG10 3 to 6 Pole 1 N.O. (early break) + 1 N.C.
  - KG20 to KG105 3 to 6 Pole 2 N.O. (early break)
  - KG10 to KG100 8 Pole 1 N.O. (early break) + 1 N.C.
  - KG125 to KG315 3 to 8 Pole 2 N.O. (early break) + 2 N.C.

2) Switched neutral pole is early make/late break.

3) KG125 suitable for applications requiring larger cable termination and increased enclosure size.