



HIGH VOLTAGE AIR BREAK SWITCH LOAD BREAK SWITCH



Load Break Switch

Air Break Switch

Type: 1G (airbreak) and 1GL (loadbreak)

Orientation: Phase-Over-Phase

Voltage: 15 - 230 KV

Current: 600, 1200, 1600, and 2000 Ampere

Description

A single side-break style switch in a phase-over-phase configuration, with horizontal upright mounting on an aluminum support structure.

Application

Frequently used for line sectionalizing in support of maintenance or fault isolation.

SEECO Catalogue Number and Rating (Air Break)

Voltage Rating			Current Rating		Insulator TR No.	Type 1G		
Nom	Max	BIL	Cont	Mom		Catalog No.	Weight, Lbs	
							without insulator	with insulator
69	72.5	350	600	40	216	1G06906SN	1281	1595
			1200	61		1G06912SN	1341	1655
			1600	70		1G06916SN	1416	1741
			2000	100		1G06920SN	1501	1851
115	121	550	600	40	286	1G11506SN	2462	3360
			1200	61		1G11512SN	2877	3775
			1600	70		1G11516SN	3389	4287
			2000	100		1G11520SN	3791	4689

SEECO Catalogue Number and Rating (Load Break)

Voltage Rating			Current Rating		Insulator TR No.	Type 1GL		
Nom	Max	BIL	Cont	Mom		Catalog No.	Weight, Lbs	
							without insulator	with insulator
69	72.5	350	600	40	216	1GL06906SN	1563	2237
			1200	61		1GL06912SN	1623	2297
			1600	70		1GL06916SN	1698	2383
			2000	100		1GL06929SN	1783	2493
115	121	550	600	40	286	1GL11506SN	2787	3429
			1200	61		1GL11512SN	3202	3844
			1600	70		1GL11516SN	3714	4356
			2000	100		1GL11520SN	4116	4758

