



## Rocking Isolator Earthswitch Type

TYPE No.	Catalogue No.	Rated Voltage kV	Rated Current Amps	WITHSTAND TEST VOLTAGE				Short Circuit Rating R.M.S. kA	Peak Withstand Current kA	Creepage Distance mm	Dimensions					Unit Weight
				To Earth & Between Poles		Across The Isolating Dist.					A	B	C	D	E	
				B.I.L. Impulse Volt. Withstand	Power Freq. (Wet)	B.I.L. Impulse Volt. Withstand	Power Freq. (Dry)									
2349/AM	S80053	11kV	400	28	95	37	110	13.1	34	340	950	425	670	267	600	±140kg
2369/AM	S80073		600													
2389S/AM	S80083		800													
23N9S/AM	S80163		1200													
23R9S/AM	S80123		1600													
3349/AM	S80223	22kV	400	50	150	67	172	13.1	34	550	950	425	710	318	1000	±150kg
3369/AM	S80213		600													
3389S/AM	S80193		800													
33N9S/AM	S80183		1200													
33R9S/AM	S80783		1600													
4349/AM	S80253	33kV	400	70	200	95	230	13.1	34	820	1170	458	985	368	1200	±365kg
4369/AM	S80303		600													
4389S/AM	S80463		800													
43N9S/AM	S80653		1200													
43R9S/AM	S80403		1600													

- Note :**
- 1) Material: Insulator—Porcelain.  
 : Contacts & Blade—Copper up to 600 Nickel plated, 800/1200/1600A Silver plated.  
 : Bases—M.Steel H.D.G.
  - 2) High creepage Isolators for coastal and high pollution areas are available on request.
  - 3) Operating Handles are supplied with provision for a pad lock.
  - 4) Operating Handles may also be supplied with auxiliary switch box.
  - 5) Isolators are supplied standard with a mechanical interlock.
  - 6) Isolators 800A and above are not supplied with terminal lugs.
  - 7) 800A Isolators pads are supplied with 2-∅14 holes at 45 C/C Standard.
  - 8) 1200/1600A Isolators pads are supplied with 4-∅14 holes at 50 C/C Standard.