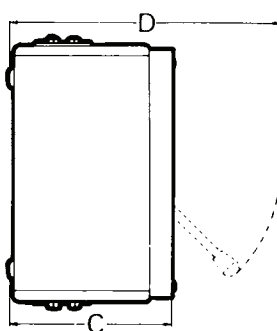
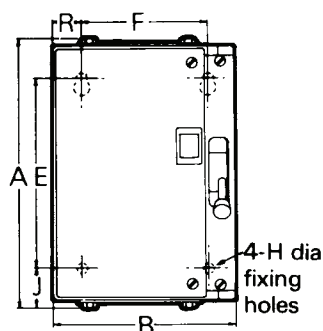


Glasgow fuse-switch-disconnectors and switch-disconnectors dimensions

Nominal unit rating, In (A)	Poles	Dimensions, mm								
		A	B	C	D	E	F	H	J	R
63	SPSN, DP TPN, TPSN	289	199	180	283	203	127	7.9	43	36
		289	275	180	283	203	203	7.9	43	36
100	SPSN, DP TPN, TPSN	327	199	180	283	241	127	7.9	43	35
		327	275	180	283	241	203	7.9	43	35
160, 200	SPSN, DP TPN, TPSN	431	280	229	383	340	140	7	45	70
		431	340	229	383	340	200	7	45	70
315, 400	TPN, TPSN	501	467	291	545	385	375	10	58	46
500, 630, 800	TPN, TPSN	596	680	381	715	440	550	14	78	65



Units have retractable handles. 'D' dimension indicates fully extended operating position.

Rating to BS EN 60947-3 general performance characteristics

Nominal unit rating, Ie (A)	Utilisation category at Ue 415V to BS EN 60947-3		
	Switch-disconnector AC21A Ie	Fuse-switch-disconnector AC22A Ie	AC23A Ie
63	125A	63A	41A
100	125A	100A	41A
160	Use 200A	160A	160A
200	315A	200A	160A
315	Use 400A	315A	200A
400	400A	400A	200A
500	Use 630A	500A	385A
630	630A	630A	385A
800	800A	800A	500A

Operational performance

- In accordance with BS EN 60947-3: "A" categories all ratings have been tested to values specified below:

Rated operational current, Ie (A)	Operating cycles		Total
	Without current	With current	
63–100	8,500	1,500	10,000
160–315	7,000	1,000	8,000
400–630	4,000	1,000	5,000
800	2,500	500	3,000