

Peterreins Electric Ltd - Technical Data Sheet

SILAS Single Break Switchfuses 63A - 125A

- Manufactured by EFEN.
- Designed and tested in compliance with BS EN 60947-3
(Tests carried out by Peterreins Electric Ltd. in April 1997)

TYPE (SERIES)				SILAS 63	SILAS 100	SILAS 125
RATED THERMAL CURRENT AT 45°.	I_n	Enclosed	A	63	100	125
OPERATIONAL CURRENT IEC 947-3	AC21	415-690	V	63	100	125
	AC22	415-690	V	63	100	125
BREAKING CAPACITY IEC 947-3	AC21	415-690	V	120	150	187
	AC22	415-690	V	120	150	187
OPERATIONAL FREQUENCY			Hz	40-60	40-60	40-60
RATED SHORT TIME CURRENT		1 Sec	kA	6	6	7.5
RATED SHORT CIRCUIT MAKING CAPACITY	I_s	1 Sec	kA	11	11	12.5
ELECTRICAL LIFE		operations	n°	1000	1000	1000
MAX TERMINAL TORQUE			Nm	7.5	7.5	7.5

