

Peterreins Electric Ltd - Technical Data Sheet

FMU Changeover Switches 63A - 125A

- Manufactured by EFEN.
- Designed and tested in compliance with BS EN 60947-3
(Tests carried out by Peterreins Electric Ltd. in April 1996)

TYPE (SERIES)				FMU 63	FMU 100	FMU 125
RATED THERMAL CURRENT AT 45°.	I_e	Enclosed	A	63	100	125
OPERATIONAL CURRENT IEC 947-3	AC21	415	V	63	100	125
		500	V	63	100	125
		690	V	63	100	125
BREAKING CAPACITY IEC 947-3	AC21	415	V	120	120	187
		500	V	120	120	187
		690	V	120	120	187
OPERATIONAL FREQUENCY			Hz	40-60	40-60	40-60
RATED SHORT TIME CURRENT		1 Sec	kA	12.5	12.5	15.5
RATED SHORT CIRCUIT MAKING CAPACITY	I_s	1 Sec	kA	16	16	16
ELECTRICAL LIFE		operations	n°	500	500	500
MAX TERMINAL TORQUE			Nm	4.5	4.5	4.5

