

LONG & CRAWFORD LTD

EARTH OFF



**TRANSFORMER
EARTH - SWITCH**



EARTH ON

WHEN FUSE-SWITCH INDICATOR READS OFF FUSES ARE ISOLATED. FUSE-SWITCH HANDLE MUST BE AT RESET BEFORE FUSE ACCESS COVER CAN BE OPENED. OPENING ACCESS COVER LIFTS FUSES OUT OF OIL AND PREVENTS CLOSURE OF FUSE-SWITCH.

FUSE-SWITCH TYPE GF3

SERIAL NUMBER

YEAR OF MANUFACTURE

MASS 300 Kg

INSULANT - OIL 87 LT

RATED VOLTAGE (U) 7.2 & 12 kV

RATED FREQUENCY 50/60 Hz

IMPULSE WITHSTAND (U_w) 95 kVp

	RATED VOLTAGE (U)		
	7.2 kV	12 kV	15 kV

FUSE-SWITCH (I_n : 200 A)

MAXIMUM PROSPECTIVE SHORT-CIRCUIT RATINGS, WHEN APPROPRIATE FUSES TO BS.2692 & IEC.282 ARE FITTED:-

/ma	kA	55.8	50	52.5
BREAKING CURRENT	kA	21.9	20	21

TRANSFORMER EARTH - SWITCH

/ma	kA	5.4	5.4	5.4
/th (3-sec)	kA	2.1	2.1	2.1

TESTING STANDARDS :- ASTA 22;BS.5253 & IEC.129.

**OFF &
RESET**



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ON