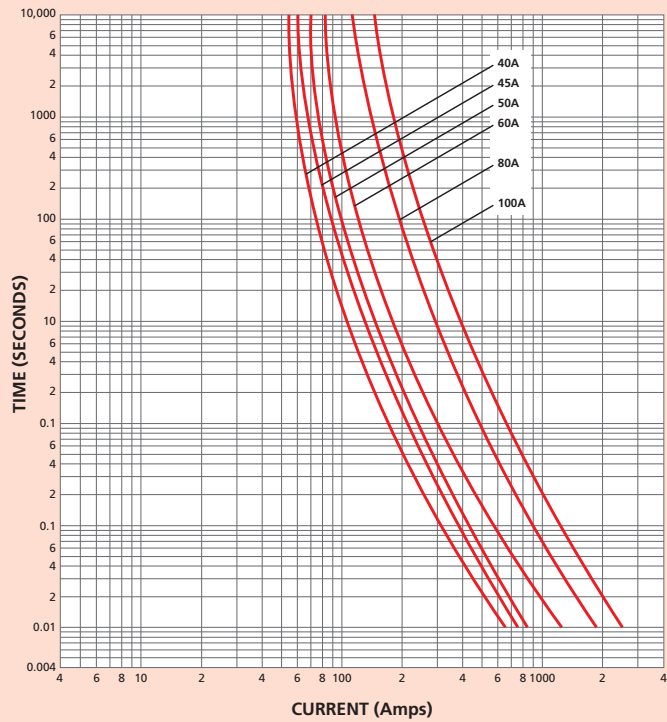


TIME-CURRENT CURVE CHARACTERISTICS



FUSE LINKS SPECIFICATION

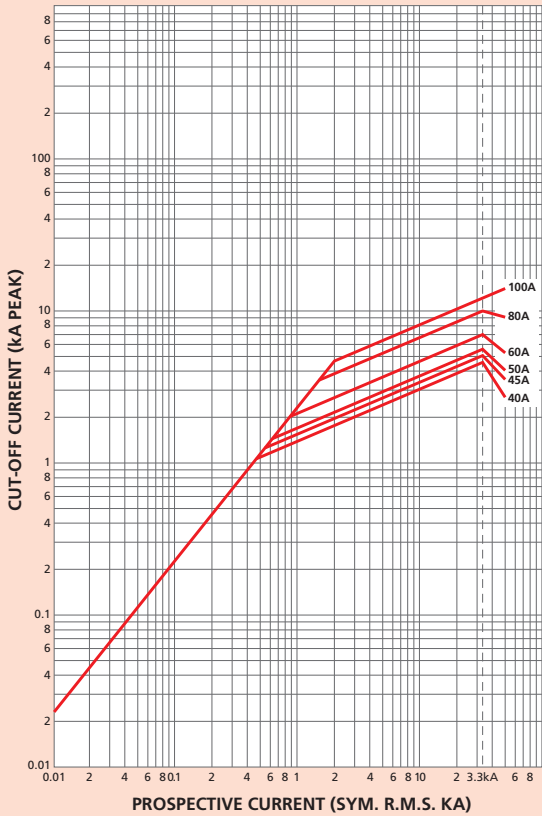
Class of Operation: gG
Standards/Approvals: • ASTA Certified
• BS 1361 : 1971 including amendments 1, 2 and 3

TECHNICAL DATA
Rated Voltage: 415Vac
Amps: 5 to 100A
Rated breaking capacity: 33kA

FUSE LINKS DATA

CAT REF	AMP RATING	I ² t (AMP ² SECONDS)			NOM. WATTS LOSS
		PRE-ARCING	TOTAL at 240V	TOTAL at 415V	
DSF040FL	40	2500	6800	14000	3.8
DSF045FL	45	3600	9880	20500	3.8
DSF050FL	50	4720	13000	27000	4.2
DSF060FL	60	9100	25000	52000	4.3
DSF080FL	80	24500	41500	58500	5.4
DSF100FL	100	43500	73500	105000	6.1

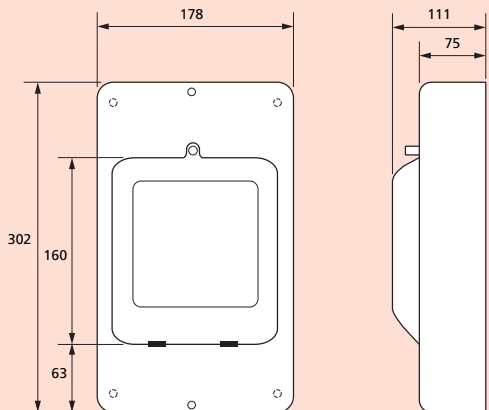
CUT-OFF CURRENT CURVES



RECOMMENDED TIGHTENING TORQUES

Live and Neutral terminal cage	Earth Terminal cage	Earth Terminal bar (metal clad only)
2.3Nm 16mm ² min 35mm ² max	0.7Nm 10mm ² min 16mm ² max	1.2Nm 10mm ² min 16mm ² max

ALL METAL SWITCH FUSE UNIT



INSULATED SWITCH FUSE UNIT

