## Four Pole Insulated Heavy Duty Cut-out



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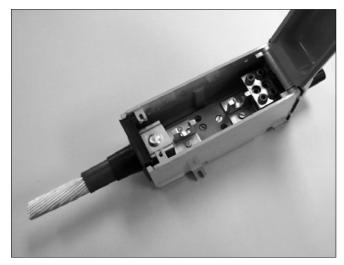
## Rated from 200A to 400A inclusive

- New incoming termination arrangement
- Suitable for both stranded/ solid copper or aluminium conductors
- For use with 95 300mm<sup>2</sup> Cables
- Designed and fully tested in accordance with ESI 37-2



## **GENERAL FEATURES**

- The fully insulated four pole cut-out is designed to accept BS 88 'J' type fuse-links. With each phase contained within a separate enclosure the unit provides a high level of operator protection and allows for easy cabling.
- Moulded from high impact glass reinforced Polyester material, which is inherently flame retardant *UL94 V0* rated, and posses an electrical tracking resistance *(CTI)* >600.
- Narrow shrouded through grip Carriers (82mm fixing Centres) are provided for Phase connection/ isolation, and a variety of Neutral/ Earth arrangements are available to suit specifier requirements.
- Cable entry/ exit from cut-out via PVC grommet, hence unit is ideal for installation where space is limited. A three-cable entry position-sealing chamber is available for a more traditional installation.
- Incoming cable termination via mechanical connector (*Double shear bolt*) type, which accepts 1x (95 300mm<sup>2</sup>) conductor.
- Outgoing cable connection provided via tunnel terminals manufactured from solid brass section, with 2 hex-drive pinch screws fitted within each conductor entry. Outgoing connection provided with standard terminal arrangement (2x 95mm² and 1x 120mm²) conductors.
- Both an individual security sealing and pad-lockable unit isolation facility are provided via four-pole enclosure lid mechanism.
- The insulated cut-out is supplied installed on wooden battens, pre-drilled ready for wall mounting.



Single Pole of Heavy Duty Cut-out fitted with 300mm<sup>2</sup> Stranded Aluminium conductor within incoming mechanical connector.

PRODUCT NUMBER	APPROXIMATE DIMENSIONS			
	A (mm)	B (mm)	C (mm)	WEIGHT (Kg)
54427-15	350	445	180	12.30

