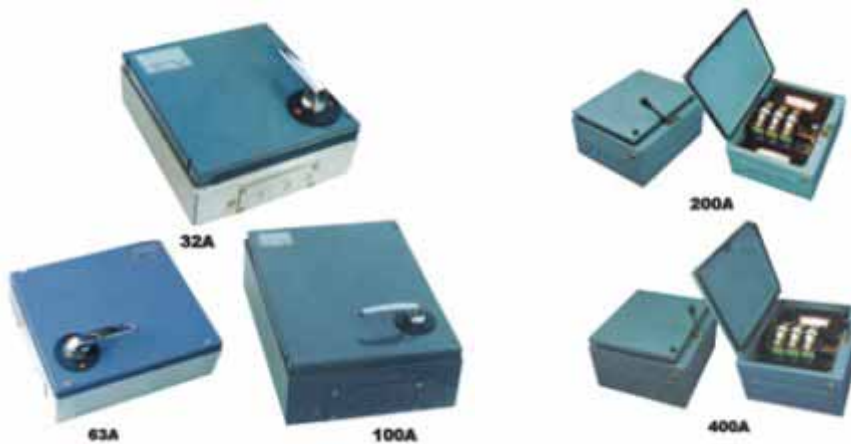


# Gear Switch



## GS-M Gear Switch

### 1. Application of **GS-M Gear Switch**:

GS-M Switch disconnectors and switch disconnection fuses are tested to BSEN60947-3 and meet the constructional requirements for isolation as specified in BSN60947-3.

Gear switches are of the quick make and break type, suitable for use on AC or DC. Units have removable moving contact assemblies to facilitate wiring.

### 2. Specifications of **GS-M Gear Switch**:

Unit	Short time Withstand Current (r. m .s. Amps for 1 second)	Short circuit Making Capacity (peak amops at 415V AC)	Rated fused Short circuit (prospective r .m .s.) Amps at 415V AC
20A	640A	2.96KA	80KA
32A	960A	5.12KA	80KA
63A	2000A	6.62KA	80KA
100/125A	3751A	8.42KA	80KA

### 3. Other **Gear Switch**:

Cable size	20A-6m <sup>2</sup>
63A-35m <sup>2</sup>	100/125A-70mm