



## Technical Specification

QM5G-250-250-3P - 250A 3P Disconnector Icw 3.5KA 250AF



### General

**Box quantity:** 1  
**Colour:** Black  
**Width mm:** 105.00  
**Height mm:** 165.00  
**Depth mm:** 85.00

### Technical

**Bidirectional:** Yes  
**Switched poles:** 3  
**ABC indicator:** N  
**Rocker finish:** black  
**Number of rockers:** 1  
**Associated standards:** IEC 60947-3  
**Rated current:** 250A  
**Frequency:** 50-60Hz  
**Wiring system:** 3 pole  
**Nature of supply:** AC  
**Rated operational voltage Ue(V) 50/60Hz:**  
AC400, 690, DC500/750 (3P in series), DC750/1000 (4P in series)  
**Rated insulation voltage Ue(V) Ui(V):** 1000  
**Rated impulse withstand voltage Uimp(kV):** 8  
**Short-circuit making capacity Icm(kA):** 4.9  
**Rated short time withstand current Icw/1s(A):** 3500  
**Utilization category:**  
AC-22A(AC690V), AC-23A(AC400V), DC-23A(DC1000V)  
**Type of terminal:** Lug type  
**Terminal torque (Nm):** 8.8-10.8  
**Ambient temp (storage):**  
-25C ~ +55C (at the ambient 25C <95% humidity)  
**Ambient temp (installation):**  
-5C ~ +40C (Avg no more than +35C in 24hrs)  
**Altitude (meters):** Max 2000  
**Pollution degree:** 3  
**Installation orientation:** Vertically or Horizontally

