**PRODUCT DESCRIPTION**

The AXXIS™ GII™ detonator is a standard size detonator that will function in all standard sized boosters also used in non-electric blasting.

AXXIS™ GII™ detonators use 2-core double insulated downline cables. Higher resistance to electrostatic discharge and high induced ground currents make the GII™ detonator safer to use in all mining conditions.

**PRODUCT SPECIFICATIONS**

- **CASE OF DETONATOR**
  - Magnesium aluminium alloy / copper alloy

- **DETONATOR SIZE**
  - Fits any standard booster

- **CABLE TYPE**
  - Twin core copper cable, double insulated

- **SPOOL DESCRIPTION**
  - Cable spooled in shrink-wrapped spools with detonator feed from centre of spool for safety

- **STANDARD LENGHTS**
  - 10m - 20m - 30m - 40m - 50m - 60m - 70m (other lengths available on request)

- **CONNECTOR**
  - Yellow pin-hinged two-way connector with intelligent electronic data capability

- **FINING TIME RANGE**
  - 0 to 10 000ms / 0 to 15 000ms

- **ACCURACY**
  - 0 to 5000 ms < 1ms scatter

- **OPERATING TEMPERATURE**
  - -20 to +50 °C

- **STORAGE TEMPERATURE**
  - -30 to +50 °C

- **SHELF LIFE**
  - At recommended storage temperature - 48 months

- **SAFETY FUNCTION**
  - AXXIS™ GII™ detonators do not include any permanent energy source and there is no direct communication with the detonator during logging. AXXIS™ GII™ detonators will only function with AXXIS™ Blasting Boxes. Special security PIN codes are required to operate the system. A deadman’s switch disarms all detonators if the blast needs to be aborted at short notice.