

Features

- **Highly Integrated I.S. Receiver Control Unit**
 - Sophisticated, fully I.S. Control System
 - Built-in Forced Potato remote control technology
 - Supports a wide range of external I.S. devices (solenoids, sensors, etc)
 - Rugged Construction
 - MSHA Approval
- **Input and Output Resources (I.S.)**
 - 40 x I.S. On/Off Solenoid Outputs (12 VDC)
 - 8 x I.S. Proportional On/Off Solenoid Outputs (12VDC)
 - 10 x I.S. Relay Outputs (lower power contacts)
 - 24 x I.S. Digital Inputs (12 VDC)
 - 1 x I.S. Resolver Input
- **Data Resources**
 - Forced Potato Radio Data Interface (for radio remote control)
 - I.S. CAN Bus Interface

Description

The Poppy Remote Control System (based on the Type 3P I.S. Receiver Control Unit) is an extremely popular system that has seen application in many different machines and mining applications worldwide. It is a completely I.S. control system solution, well suited to machines that use a large number of I.S. solenoids, actuators, transducers and sensors.

Ordering Information

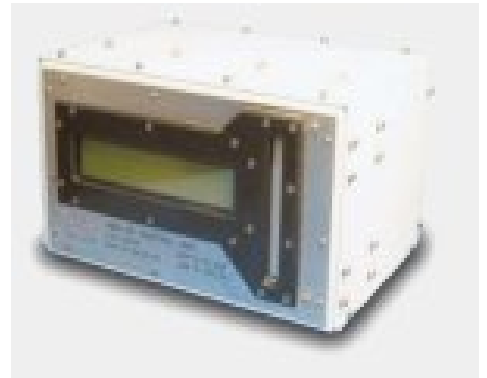
| Part Number | Description |
|-------------|--|
| Type 3P | 3P Receiver Control Unit (Several Models Available) |



Poppy 3P RCS

Fully Intrinsically Safe Receiver Control Unit

Type L03P



Typical Applications

- Complex Mining Machinery
- Miner Bolters