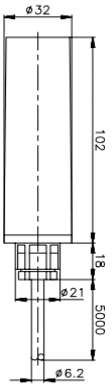
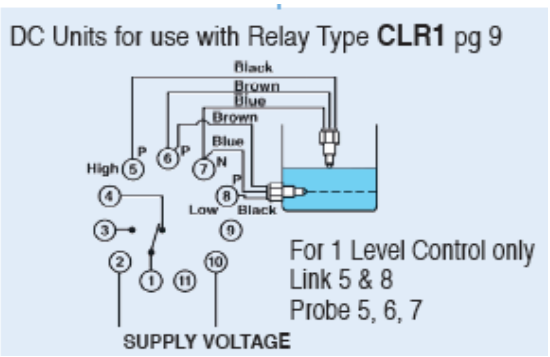
Product SPECIFICATION SHEET

ACDC DYNAMICS
www.acdc.co.za

## VR1A / VR1B






### Description

- **Capacitive level sensors for solids, fluids or granulated substances**
- **VR1A nominal sensing distane 8mm**
- **VR1B nominal sensing distane 15mm**

### Specification

| | |
|---|---|
| **Power Supply** | **20 - 30VDC (1kΩ)** |
| **Consumption** | **Active: Min 1.5mA / Max 5mA** |
| | **Inactive: Min 8.5mA / Max 26mA** |
| **Material** | **Thermoplastic Polyester** |
| **Operating Frequency** | **20Hz** |
| **Protection Class** | **IP67** |
| **Operating Temperature** | **–25˚C to 70˚C** |
| **Cable** | **5m PVC** |
| **Pressure** | **10Bar** |


BRANCH CONTACT DETAILS

| | |
|---|---|
| Johannesburg | 010 202 3300 |
| Germiston | 011 418 9600 |
| Cape Town | 021 510 0710 |
| Pinetown | 031 700 4215 |
| Riverhorse | 031 492 4800 |

NATIONAL CALL CENTRE
Sales 010 202 3400
Technical 010 202 3500
www.acdc.co.za