

## Permanent & Temporary Controller Cable

Designed for installation on virtually any controller, the Permanent & Temporary Controller Cables simplify installation of a TRC Irrigation Remotes Universal receiver. Compatible with both TRC Commander and Sidekick receivers, the Permanent & Temporary Controller Cables are available in 12, 24, and 32 valve configurations. The Permanent Controller Cable (PCC) allows the user to mount a universal receiver to the side of a controller enclosure, wall, or any other vertical surface, allowing the user to have a permanent controller access point, if access is not available. TRC Irrigation Remotes cables are designed to provide the irrigation professional with years of trouble free service.

### Permanent Controller Cable Specifications

Type: 37 Conductor/22AWG  
 Voltage rating: 300 V  
 Weight: 9.3 Oz Approx.  
 Length: 30 Inches  
 Connector type: 37 Pin male D-Sub



Part Numbers:  
 01278PCC 12 Station Permanent Connector  
 01279PCC 24 Station Permanent Connector  
 01280PCC 32 Station Permanent Connector

### Temporary Controller Cable Specifications

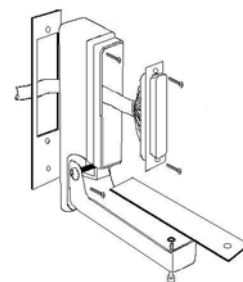
Type: 37 Conductor/22AWG  
 Voltage rating: 300 V  
 Weight: 9.3 Oz Approx.  
 Length: 27-30 Inches  
 Connector type: 37 Pin Male D-Sub/ "Alligator Clip"



Part Numbers:  
 01278QC 12 Station Alligator Quick Connector  
 01279QC 24 Station Alligator Quick Connector  
 01280QC 32 Station Alligator Quick Connector

### Permanent Controller & Quick Connector Cable Wiring

| TRC Irrigation Remotes Wiring Chart |            |            |            |       |           |            |            |            |       |
|-------------------------------------|------------|------------|------------|-------|-----------|------------|------------|------------|-------|
| Station                             | Base Color | 1st Stripe | 2nd Stripe | Pin # | Station   | Base Color | 1st Stripe | 2nd Stripe | Pin # |
| 1                                   | Black      |            |            | 22    | 20        | Orange     | Black      | White      | 8     |
| 2                                   | White      |            |            | 23    | 21        | Blue       | Black      | White      | 9     |
| 3                                   | Red        |            |            | 24    | 22        | Black      | Red        | Green      | 10    |
| 4                                   | Green      |            |            | 25    | 23        | White      | Red        | Green      | 11    |
| 5                                   | Orange     |            |            | 26    | 24        | Red        | Black      | Green      | 12    |
| 6                                   | Blue       |            |            | 27    | 25        | Green      | Black      | Orange     | 13    |
| 7                                   | White      | Black      |            | 28    | 26        | Orange     | Black      | Green      | 14    |
| 8                                   | Red        | Black      |            | 29    | 27        | Blue       | White      | Orange     | 15    |
| 9                                   | Green      | Black      |            | 30    | 28        | Black      | White      | Orange     | 16    |
| 10                                  | Orange     | Black      |            | 31    | 29        | White      | Red        | Orange     | 17    |
| 11                                  | Blue       | Black      |            | 32    | 30        | Orange     | White      | Blue       | 18    |
| 12                                  | Black      | White      |            | 33    | 31        | White      | Red        | Blue       | 19    |
| 13                                  | Blue       | Red        |            | 1     | 32        | Black      | White      | Green      | 21    |
| 14                                  | Red        | Green      |            | 2     | Not Used  |            |            |            | 35    |
| 15                                  | Orange     | Green      |            | 3     | Not Used  |            |            |            | 36    |
| 16                                  | Black      | White      | Red        | 4     | MV/P      | Green      | White      |            | 34    |
| 17                                  | White      | Black      | Red        | 5     | Valve Com | Orange     | Red        |            | 37    |
| 18                                  | Red        | Black      | White      | 6     |           |            |            |            |       |
| 19                                  | Green      | Black      | White      | 7     | 24 VAC    | Blue       | White      |            | 20    |



PCC Housing Installation

