Replacement Photo Eye
With GRAY housing

![Diagram of GRAY housing photo eye with specifications]

**Specifications**
- **Input:** 10 to 40 VDC, Ripple Included
- **Ripple:** 10% Max
- **Signal:** 200 mA Max Load

NOTE:1 CARLO GAVAZZI BRAND PHOTOEYE PA18CSR30NA (GRAY HOUSING)
- **LED is on** when reflecting signal.
- **The output signal is high** when white wire is used for output signal.
- **LED is off** when signal is blocked.
- **Output signal is low** when white wire is used for output signal.

NOTE:2 ORIGINAL BRAND: HONEYWELL # CP18LDNC2
- **LED is on** when reflecting signal.
- **The output signal is high** when white wire is used for output signal.
- **LED is off** when signal is blocked.
- **Output signal is low** when white wire is used for output signal.

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Replacement Photo Eye
With TAN housing

![Diagram of TAN housing photo eye with specifications]

**Specifications**
- **Input:** 10 to 30 VDC, Ripple P-P Max 10%
- **Signal:** 150 mA Max Load

NOTE:1 NAI5 BRAND PHOTOEYE UZC250 (TAN HOUSING)
- **LED is off** when reflecting signal.
- **The output signal is high** when blue and pink get tied together.
- **LED is on** when signal is blocked.
- **Output signal is low** when blue and pink get tied together.

NOTE:2 HONEYWELL # CP18LDND2
- **LED is on** when reflecting signal.
- **The output signal is high** when blue and pink get tied together.
- **LED is off** when signal is blocked.
- **Output signal is low** when blue and pink get tied together.