

**SOLID-STATE RELAIS UCONTR 4..32VDC / ULOAD 1..60VDC 12A DINRAIL  
MONTAGE**

**€ 105,00**  
Excl. BTW: € 86,78

**Afbeeldingen**



**Beschrijving**

- Ratings of 6 & 12 Amps
- Load voltage ratings of 1-60VDC
- Fits standard 35mm DIN-RAIL
- LED input status indicator
- AC or DC control
- Zero-crossing (resistive loads) or random turn-on (inductive loads) output
- UL and cUL Recognized, CE & RoHS Compliant
- UL 508 Endurance Rating for Enhanced Reliability

- OUTPUT SPECIFICATIONS DC Output (1)
- Description DRO6D12
  - Operating Voltage [VDC] 1-60
  - Maximum Load Current [Adc] (2) 12
  - Minimum Load Current [mAdc] 2.5
  - Maximum Off-State Leakage Current @ Rated Voltage [mA] 0.1
  - Maximum On-State Voltage Drop @ Rated Current [Vpk] 0.5
  - Maximum Surge Current (10ms) [Apk] 100
  - On-State resistance at rated current [Ohms] 0.045
  - Min/Max stranded wire 22/14 AWG

Min/Max solid wire 22/14 AWG  
Weight (typical) 90g

Description DRxxDxx DRxxBxx DRxxAxx DRxxExx  
Control Voltage Range (4) 4.0-32 VDC  
Minimum Turn-On Voltage 4.0 VDC  
Minimum Turn-Off Voltage 1.0 VDC  
Minimum Input Current [mA] (5) 9  
Maximum Input Current [mA] (5) 11  
Maximum Turn-On Time (6) (7) 1/2 Cycle  
Maximum Turn-Off Time (8) 1/2 Cycle  
Min/Max stranded/solid wire 22/16 AWG

Description Parameters

Dielectric Strength, Input/Output/Base (50/60Hz) 4000Vrms  
Minimum Insulation Resistance (@ 500 V DC) 109 Ohms  
Maximum Capacitance, Input/Output 10 pF  
Ambient Operating Temperature Range -30°C to 80°C  
Ambient Storage Temperature Range -30°C to 100°C  
Recommended Terminal Screw Torque Range: 4.4-7.0 in lb (0.5-0.8 Nm)

**Productinformatie**

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|---------------|---------|
| Artikelnummer | DR06D12 |
| Merk          | CRYDOM  |
| Is on Sale    | Nee     |

