# DQC3 DRIVER

## 10 Watts - Quad Output Driver

Date:

### Key Features & Benefits:

- Universal AC Input / Full Range (up to 305 VAC)
- Built-in Active PFC Function
- Protections: Short Circuit / Over Voltage / Over Temperature
- Suitable for Dry / Damp Locations
- Easy Installation with ESL Vision Quick Connect Series
- Potted for Better Cooling and Vibration Resistance
- 7 Year Warranty



#### **Technical Specifications:**

**Driver Dimensions:** 

#### Input

Input Voltage: 100 - 277 VAC Power Factor: 0.99 / 120 VAC, 0.95 / 277 VAC Total Harmonic Distortion: 15% Frequency Range: 47~63 Hz Efficiency: 90% AC Current: .33A / 120 VAC, .14A / 277 VAC

#### Project: Catalog #:







#### Environment

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Working Temperature: -20 ~ 50°C Max Case Temperature: 84°C Working Humidity: 20 -90% RH

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#### 7.56" q 7.15" 6.73" Ç $\circ$ Output #1 G .26" 0.23" 1.01 Output #2 HTE \_ 1.69 Output #3 0 HTE VHITE (ACN Output #4 IН 18" (4)-R0.09" 7.06" ¢ Top View 25.02" ±0.39 End View 0.39" ±0.04" 25.02" ±0.39" BLACK (ACL) WHITE (ACN) Side View

#### Example Part Number: ESL-DQC3-10W-4L

Output

DC Voltage: 144 VDC

Line Regulation: 3%

Load Regulation: 2%

Rated Current: 240 mA

Rated Power: 10W x 4 (Total 40W)

Voltage Range: 80 - 152 VDC



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