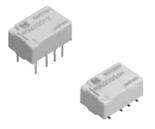


# **Product Change Notice**

July 18, 2011

# AGQ Series Signal Relays: Increase in Nominal Current Capacity: 1A to 2A



# 1. Affected Products: AGQ Series Signal Relays

## 2. Changes: Details are as follows.

#### **Specifications**

Character- istics	Item	Specifications (Before change)	Specifications (After change)
Rating	Nominal switching capacity	1 A 30 V DC, 0.3 A 125 V AC (resistive load)	2 A 30 V DC, 1 A 30 V DC, 0.3 A 125 V AC (resistive load)
	Max. switching power	30 W (DC), 37.5 VA (AC) (resistive load)	60 W (DC), 30 W (DC), 37.5 VA (AC) (resistive load)
	Max. switching voltage	110 V DC, 125 V AC	110 V DC, 125 V AC
	Max. switching current	1A	[2A ]
Expected life	Mechanical	Min. 5 × 10 <sup>7</sup> (at 180 cpm)	Min. 5 × 10 <sup>7</sup> (at 180 cpm)
	Electrical	Min. 10 <sup>5</sup> (1 A 30 V DC resistive), Min. 10 <sup>5</sup> (0.3 A 125 V AC resistive) (at 20 cpm)	$(Min. 5 \times 10^4 (2 A 30 V DC resistive),$ $Min. 10^5 (1 A 30 V DC resistive),$ $Min. 10^5 (0.3 A 125 V AC resistive) (at 20 cpm)$

#### Foreign standard

UL/C-UL Recognized			
File No.	Contact rating		
E43149	0.3 A 125 V AC (10⁵) 0.3 A 110 V DC (3 × 10⁴) 1 A 30 V DC (10⁵) 2 A 30 V DC (5 × 10⁴)		

## 3. Part Number, Product Type and Price: Remain unchanged.

### 4. Schedule: From July 2011 production.

Any questions, please contact your local Panasonic Electric Works Sales representatives.

Ref#: T-1241