



T&J ELECTRIC (SINGAPORE) PTE LTD

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Date: 26/9/2013

Subject: TM-020056: Product Info Radiance Retractive Switches

Overview:

Features

- 5mm ultra thin streamlined contact surface.
- Made from premium quality polycarbonate and top grade PA66 Nylon.
- It is fire and heat resistant, durable and shockproof.
- Rocker bounce back to normal position after press

Technical Data:

- Rated Voltage: 250V a.c. 50Hz
- Rated Current:
 - 16AX Fully rated for fluorescent and inductive load.
- No. of cores to each Terminal hole:
 - 5 x 1mm₂
 - 4 x 1.5mm₂
 - 3 x 2.5mm₂
 - 2 x 4mm2
- Gap between Contact: 3mm nominal
- Contact Material: Ag-Ni Alloy
- Operating Temperature: -5₀C to +40₀C
- IP Rating: IP4X
- · Dimensions:
 - 86 x 86 mm (1-4 Gang) 86 x 146 mm (5 Gang)
- Fix Center:
 - 60.3 mm (1-4 Gang)
 - 120.6mm (5 Gang)



- Fix Screws: M3.5 x 18 mm
- No. of operations :
 - 40,000 operation at 16 Amp
- Comply to standards:
 - BS EN 60669
 - SS 227 with Safety Mark Approval
 - MS 616 with SIRIM mark





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Package

• Pack Size: 10 pcs 1-4 Gang

5 pcs 5 Gang

Carton Size: 100 pcs 1-4 Gang

50 pcs 5 Gang

Mounting Box

• 25mm depth or higher.

B1125 (surface) 1-4 Gang B1125D (surface) 5 Gang M1025 (flush) 1-4 Gang M1025D (flush) 5 Gang

Wiring Circuit

