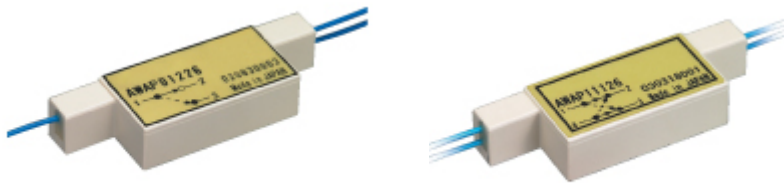


# New Product Introduction

February 7, 2012

## WA series: Non-Latching Optical Switches



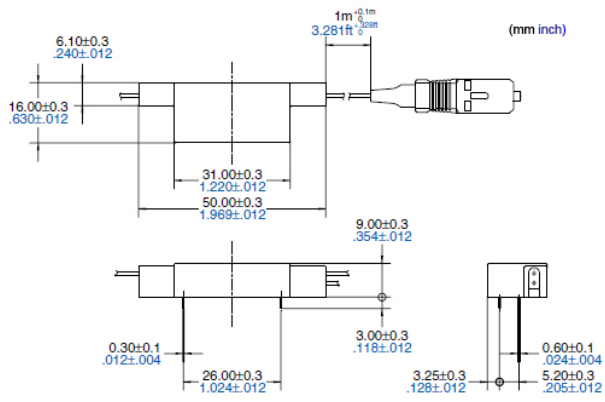
1x2 type

2x2 type



### 1. Features:

- Non-latching function added to the series
- Compact size and low profile: 16mm (W) x 31mm (L) x 9mm (H)



- Low insertion loss (1dB max)

### 2. Applications:

- Protection switching (WDM, CATV, FTTH)
- Optical ADM equipment
- Optical measuring instrument

### 3. Release Schedule: January 2012

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### 4. Ordering Information:

**AWAP**

WA Optical Switch

Switch type  
0: 1 × 2  
1: 2 × 2

Fiber type and wavelength

Fiber type	Wavelength	1310 nm	1550 nm	1310/1550 nm
Single mode (9/125/900)		0	1	2

Fiber type	Wavelength	850 nm	1310 nm	850/1310 nm
Multi mode (50/125/900)		3	4	5
Multi mode (62.5/125/900)		6	7	8

Operation type  
0: Non-latching type  
1: 1-coil latching type  
2: 2-coil latching type

Connector type (For other connector types, please contact us.)

Connector type	SC/AdPC	MU/AdPC
	2	3

Nominal operating voltage  
1: 3 VDC  
6: 4.5 VDC  
9: 5 VDC

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### 5. Technical Information: PDF datasheet is attached.

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

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Ref#: M-411