

# 41-Channel 100GHz Athermal AWG Module

This athermal AWG module is designed for use in DWDM systems. It supports 41 channels at 100GHz spacing.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance DWDM Solution

This 41-channel Athermal AWG (Arrayed Waveguide Grating) module is engineered for high-density DWDM network applications. Operating with 100GHz channel spacing across the C20-C60 band, it provides reliable wavelength management. The module features a Gaussian AWG design and includes 0.5m fiber leads with LC/UPC connectors for seamless integration.

## Technical Specifications

### AWG Type

Gaussian • Athermal

|                 |         |
|-----------------|---------|
| Channel Count   | 41      |
| Channel Spacing | 100 GHz |
| Wavelength Band | C20-C60 |

## Connectivity

|                |        |
|----------------|--------|
| Connector Type | LC/UPC |
| Fiber Length   | 0.5 m  |

## Identification

|               |                     |
|---------------|---------------------|
| Part Number   | AAWG-C411C60GM15-01 |
| Serial Number | 12120083            |