# OM6H85YHN-1XR2XC112M



Opti Max™ 1.2 GHz Deep OM6000 Optical Node configured with Remote PHY Device (RPD)

#### Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America	
Product Type	Optical node platform	
Product Series	OM6000	
Government Requirements	Build America Buy America (BABA) compliant*	
General Specifications		

Location of Manufacturing

Waived per BABA waiver for BEAD Program

### **Electrical Specifications**

44-90 V

## **Environmental Specifications**

Operating Temperature	-40 °C to +60 °C (-40 °F to +140 °F)
Relative Humidity	5%–95%, non-condensing

#### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



Page 1 of 1

©2025 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: May 8, 2025

