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2m Low Noise BNC to BNC Cable



Stock #90-649 **NEW** [CONTACT US](#)

- 1 + A\$320⁰⁰

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Qty 1+	A\$320.00 each
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Hardware & Interface Connectivity

Connector:
BNC / BNC

Length of Cable (m):
2

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
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Product Details

- Ultra-Wide Adjustable Transimpedance Gain from 10^2 to 10^{11} V/W
- Exceptional Low-Noise, High-Sensitivity Single-Beam Detection
- Optimized for Absolute Optical Power Measurements
- Designed for Direct, Alignment-Free Integration

Variable Gain Photoreceivers feature an ultra-wide adjustable transimpedance gain from 10^2 to 10^{11} V/W, enabling precise measurement of optical signals across a broad power range. Engineered for ultra-low noise performance, these photoreceivers achieve noise equivalent power (NEP) as low as $6\text{fW}/\sqrt{\text{Hz}}$, ensuring accurate detection of extremely weak optical signals. Designed for single-beam detection, they provide maximum sensitivity and dynamic range, allowing for simple, alignment-free integration into optical systems. Variable Gain Photoreceivers are ideal for applications such as photonics research, optical communication testing, and precision low-light measurements.

Note: Power supply sold separately. Please see specifications for more details.
