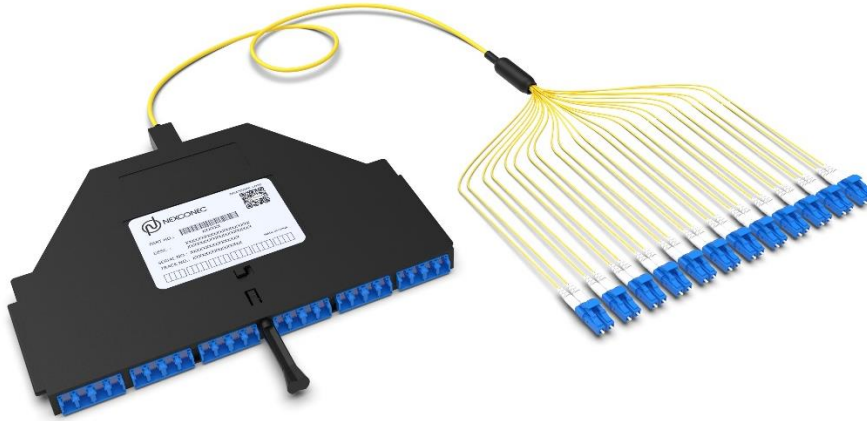


## NGX PRE-TERMINATED CASSETTE - NGXPM<sub>xxx</sub>



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NEXCONEC<sup>®</sup> NGX PRETERM cassette are designed for pre-terminated assemblies and can be directly loaded into the cassettes with Nexconec patent pending breakout module. The NGX cassettes are designed to easy plug into NEXCONEC NGX 1U 6-slot panel and each chassis can populate up to 144F with LC and 72F with SC. The pre-terminated assemblies are available in MTP/MPO and various single ferrule options.

### FEATURES

- ✓ Conform to IEC, EIA-TIA, and Telcordia performance requirements
- ✓ Shuttered dust proof LC adapters
- ✓ Available in 12F and 24F options
- ✓ Available in Single and Multimode options
- ✓ RoHS, REACH & SVHC compliant, Materials Conflict compliant
- ✓ Flame retardant ABS+PC material


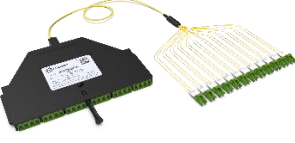
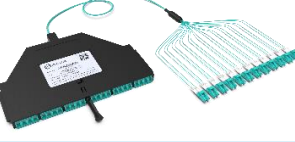
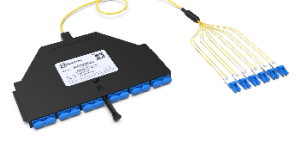
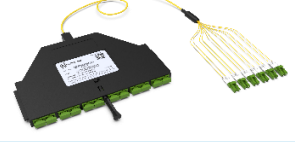
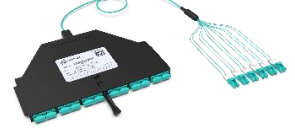
### APPLICATIONS

- ✓ Telecommunication networks
- ✓ Data centers, Co-location DC
- ✓ LAN or Campus Wide Network
- ✓ Broadband network
- ✓ Supports SFP, QSFP, CFP applications

**SPECIFICATIONS**





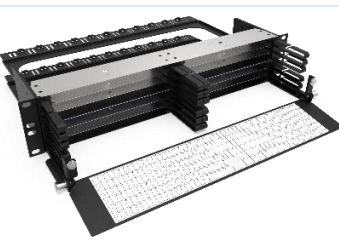

Parameters	Units	SM LC/SC	MM LC/SC
Avg/Max IL – Standard	dB	≤ 0.20/0.30	≤ 0.18/0.30
Return Loss (PC/APC)	dB	≥ 60/65	NA
Avg/Max IL– Premium	dB	≤ 0.12/0.15	≤ 0.12/0.15
Return Loss (PC/APC)	dB	≥ 60/65	NA

**ORDER INFORMATION**

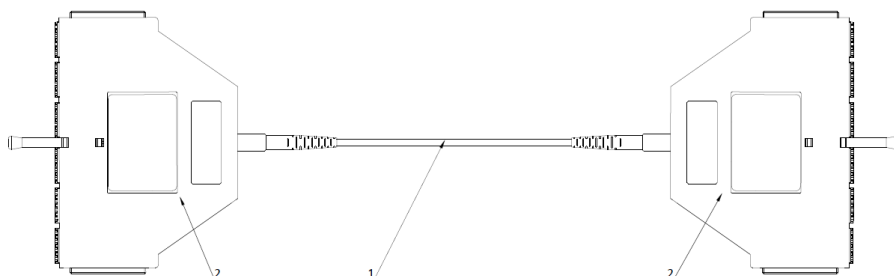
Product	Part Number	Product Description
	<b>NGXPM01</b>	NGX Preterm Module for 24FO LC SM Blue Adapters
	<b>NGXPM02</b>	NGX Preterm Module for 24FO LC SM Green Adapters
	<b>NGXPM03</b>	NGX Preterm Module for 24FO LC MM Aqua Adapters
	<b>NGXPM04</b>	NGX Preterm Module for 12FO SC SM Blue Adapters
	<b>NGXPM05</b>	NGX Preterm Module for 12FO SC SM Green Adapters
	<b>NGXPM06</b>	NGX Preterm Module for 12FO SC MM Aqua Adapters

\*Please contact Sales for special custom-made assemblies.

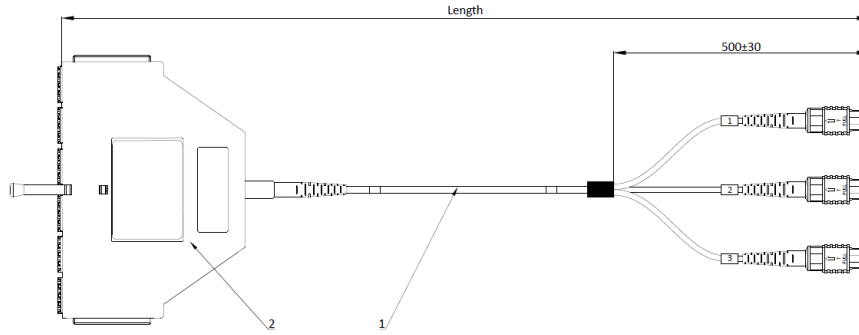
## RELATED PRODUCTS AND ACCESSORIES

Product	Part Number	Product Description
	<b>NGXPP01</b>	1U 6 Slots NGX Modular Patch Panel Unloaded
	<b>NGXPP02</b>	1U 6 Slots NGX Angled Modular Patch Panel Unloaded
	<b>NGXPP03</b>	1U 6 Slots NGX Hybrid Modular Patch Panel Unloaded
	<b>NGXPP04</b>	NGX Hybrid Angled Modular Chassis 1U Fiber/Copper (6 Fiber NGX Slots / 12P KJ) Unloaded
	<b>NGXPP21</b>	2U 12 Slots NGX Modular Patch Panel Unloaded
	<b>NGXBK01</b>	Zero RU NGX Bracket, 3 Slots Unloaded

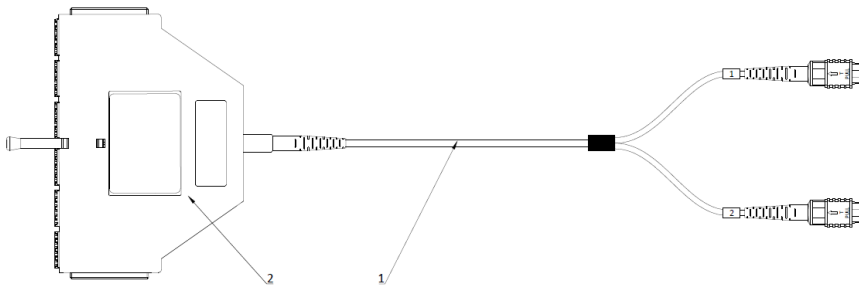
### ✓ NGX LC Pre-terminated Module to 24FO NGX LC Pre-terminated Module



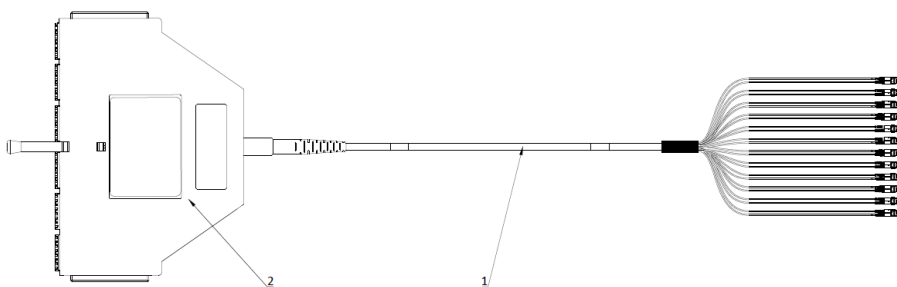
✓ **NGX 10G LC Pre-terminated Module to 24FO 3x MPO 8-Base 40G**



✓ **NGX LC Pre-Terminated Module to 24FO to 2xMPO 12-Base 10G**



✓ **NGX LC Module – Pre-terminated 24FO to 12 LC Duplex tailored Fanout**



✓ **NGX LC Module – Pre-terminated 24FO to 12 LC Duplex tailored Staggered Fanout**

