

PROPEL-CABLED-MODULES



Pre-terminated Propel™ Cabled Modules available in all module sizes and fiber counts up to 288 fibers

- Pre-cabled modules on End A reduces signal loss
- Pre-cabled modules can be installed from rear of panel
- Serialized QR code on each end provides easy access to factor optical test results

Propel Cabled Modules provide a pre-terminated solution for simplified and efficient installation. They are available in all of the Propel module sizes on End A and End B can be another Propel module, MPO or stub.

Cable fiber counts range from 8 fibers – 288 fibers and cable lengths from 1 meter – 400 meters. Short cable lengths within rack can use patch cord cable for easy routing within the rack and longer lengths use ruggedized trunk cable.

Product Classification

Portfolio	CommScope®
Product Type	Fiber cabled module
Product Brand	Propel
Product Series	PPL

General Specifications

Interface, front	LC/UPC SN/UPC
Interface, rear	LC/UPC MPO SN/UPC Stub

Optical Specifications

Fiber Mode	Multimode Singlemode
Fiber Type	OM4 OM5 OS2

Environmental Specifications

Operating Temperature	-5 °C to +40 °C (+23 °F to +104 °F)
Storage Temperature	-40 °C to +85 °C (-40 °F to +185 °F)
Relative Humidity	Up to 85%, non-condensing
Qualification Standards	IEC 61753-1 TIA-568.3-D
Safety Standard	UL 62368