



The M2 1x8 POL Splitter is a point to multipoint cassette designed to split 1 SC connector to 8 SC connectors over a Passive Optical LAN (POL) that provides the capability to securely deliver voice, data, and IP/broadband video. A POL is an alternative to a traditional Ethernet LAN and is widely accepted as an ideal replacement of old copper networks. A POL allows you to optimize your resources with a simple, space saving installation and provides benefits such as cost reductions, greater efficiencies, scalability and a clear upgrade path. -

Features & Benefits

M2 splitter cassettes have been designed to split 1 LC connection to 32 LC connections over a Passive Optical LAN

Higher Security: A POL supports 128-bit encryption

Simple Installation: A POL has a fraction of the equipment used in a traditional LAN

Single Fiber Two-way Transmission: Reduces cable bulk and increasing airflow in pathways

Energy Efficiency: A POL uses unpowered optical components

Future Proof Infrastructure: Scalable and has a clear upgrade path

Cost Reduction: A POL requires less power, cooling, and maintenance

Specifications

General Info

Product Line	Ortronics	UPC Number	662875015871
Country Of Origin	China	Application Sector	Commercial
Standard	TIA-568-C.3	Type	Cassette

Dimensions

Product Width US	5.13 in	Product Depth US	4.82 in
Product Height US	1.19 in		

Additional Information

RoHS Conformant

Yes
