Compare and Choose Pretium EDGE[®] Solutions vs. Competition

CORNING

Component	Key Feature	Corning	Others
Housings	576 fibers in a 4U enclosure and 144 fibers in a 1U enclosure	Yes	Yes
	Allows for easy migration to 40G and 100G using parallel optic technology	Yes	No
	Supports multiple cable entries via internal strain-relief	Yes	No
	Multiple housings for any mounting requirement (overhead, fixed trays, splicing)	Yes	No
Modules	Front and rear loading for improved installation time	Yes	No
	Clear shuttered adapters for easy circuit tracing	Yes	No
	Ergonomic design for easy finger access	Yes	No
	Enabled with bend-optimized MM fiber for increased reliability	Yes	No
	Universal polarity for easy ordering and configuration	Yes	No
Cables	Easy tool-less strain-relief for faster installation	Yes	No
	Enabled with bend-optimized MM fiber for increased reliability	Yes	No
	Round furcating legs for easy cable routing	Yes	No
	Eight-business-day lead time on standard trunks up to 144 fibers	Yes	No
	High-fiber-count trunks and pigtails in indoor/outdoor riser (216-864f)	Yes	No
	Tested for 100G performance	Yes	Yes
Harnesses	Enabled with bend-optimized MM fiber for increased reliability	Yes	No
	Pre-engineered solutions for today's SAN directors and switches	Yes	No
LC Jumpers	Enabled with bend-optimized MM fiber or SM fiber for increased reliability	Yes	No
	Ergonomically designed for one-handed installation into module	Yes	No
	Easy to change polarity in the field on LC jumpers	Yes	No
	Single round uniboot design for easy routing and insertion	Yes	No
	Optical polarity correctable in the field with unique "window" for polarity identification	Yes	No
	Uniboot design eliminates connector rotation in duplex clip designs	Yes	No
	Different colored clips allow for network segmentation	Yes	No
	No adjustments to field-installation or maintenance procedures required	Yes	No
	BER tested at high bends	Yes	No
	One jumper type per link, cross over jumper not needed	Yes	No
	Small 2.0 mm OD designed for high-density applications	Yes	No

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For more information, visit www.corning.com/opcomm