



Prodigy Full Size Converter

- Prodigy converters simplify installation and maintenance by reducing splicing requirements in the distribution portion of the network

Product Classification

Regional Availability	Asia Australia/New Zealand China EMEA Europe Latin America Middle East/Africa North America
Product Type	Fiber converter
Product Brand	PRODIGY™
Product Series	HCA

General Specifications

Color, boot A	Black
Color, connector A	Black
Interface, Connector A	Prodigy
Interface, Connector B	Hardened full-size SC/APC

Mechanical Specifications

Dust Cap Pulling Force, minimum	445 N 100.04 lbf
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Optical Specifications

Insertion Loss, maximum	0.3 dB
Insertion Loss, typical	0.15 dB
Return Loss, minimum	65 dB

Environmental Specifications

Operating Temperature	-40 °C to +75 °C (-40 °F to +167 °F)
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Environmental Space	Outdoor
Qualification Standards	IEC 60793 IEC 60794

Packaging and Weights

760252079 | HCA-ACC-FULLSIZE-CVTR

Packaging quantity

25