

# 少模光纤模式分离器

产品名称	少模光纤模式分离器
公司名称	无锡启纳光电技术有限公司
价格	面议
规格参数	品牌:qina 型号:Mode Stripper
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## 产品详情

少模光纤模式分离器

few mode fiber lp11 mode stripper

product overview

the in-fiber mode stripper is fabricated on dual mode optical fiber. the mode stripper attenuates the lp11 mode whilst allowing the lp01 to pass with low loss. the component is used to define a high quality lp01 following possible mode mixing by splices etc. the quality of the lp11 mode generated by the phoenix mode converters is dependent on a pure lp01 input mode. the mode stripper ensures optimum isolation for the output mode.

features

high loss lp11, low loss lp01

compact design

custom fiber design

high mode isolation

low loss

applications

lp01 to lp11 mode conversion and lp11 to lp01 conversion

mode division multiplexing/demultiplexing

dual mode fiber component test

dual mode fiber sensors

technical details

specification	units	

wavelength	nm	1520 - 1580
insertion loss1	db	<1
return loss1	db	>60
operating	0c	-5 to 70
temperature range		
storage temperature	0c	-40 to +85