

Introduction

This guide contains information on switch properties for various versions of the Model 7090 Optical Switch Card. Refer to the Model 7090 Instruction Manual supplied with the card for operating and servicing information.

Switch properties

Table 1 summarizes switch properties for various versions of the Model 7090.

Table 1
Model 7090 switch properties

Model Number	# of Channels (N)	Fiber Type	Wavelength (nm)	Connector	Fiber Length (meters)
7090-4-1	1×4	SMF-28 9/125	1290-1650	FC/APC	1
7090-4-2BH	1×4	SMF-28 9/125	1290-1650	FC/SPC	Bulkhead
7090-8-3	1×8	SMF-28 9/125	1290-1650	FC/APC	1
7090-8-4	1×8	MMF 62.5/125	780-1350	FC/SPC	1
7090-8-5	1×8	SMF-28 9/125	1290-1650	FC/SPC	1
7090-16-6	1×16	SMF-28 9/125	1290-1650	FC/SPC	1
7090-16-7	1×16	SMF-28 9/125	1290-1650	FC/APC	1