

JDS Uniphase

HA Optical Attenuator - Features and Options Part Number Structure**HA Optical Attenuator - Features and Options Part Number Structure**

Indicate your requirements by selecting one option from each configuration table.
Please print the corresponding codes in the available boxes to form your part number.

Sample: HA097+28KFA1

HA +2

Code	Model
01	HA1 (High resolution, 1270-1700nm)
02	HA2
09	HA9 (1200-1700nm)
9P	HA9P (Flexcore 1060, 980-1100nm)
9W	HA9W (750-1700nm)
10	HA10 (Wavelength Flat, 1520-1630nm)
11	HA11 (High Power, 1200-1700nm)

Code	Fiber Type
1	50/125 (HA9 and HA9W only)
2	62.5/125 (HA9 and HA9W only)
7	9/125
8	Flexcore 1060 (HA9P only)

Code	Built-in Options (Front Panel Only)
0	None
1	50/50 Coupler (HA1 and HA9 only)
4	2/98 Coupler (HA1 and HA9 only)
5	30/70 Coupler (HA1 and HA9 only)
8	1:2 Switch (HA1 and HA9 only)
9	10/90 Coupler (HA1 and HA9 only)

Code	Port Type
1	Bulkheads on front
2	Bulkheads on back
3	Pigtails on front
4	Pigtails on back
7	UCA Bulkheads on front

Code	Connector Type (all Ports)
NC	No Connector
FP	FC/HPC
FA	FC/APC
SC	SC/HPC
SU	SC/APC
SP	ST/HPC

Code	Return Loss (>)
K	Low 45dB (HA9 and HA9W only)
A	Analog 60 dB

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