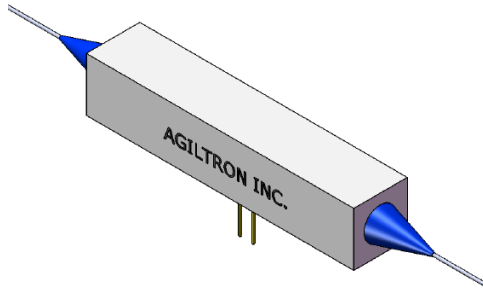


Taped Multi-mode/Single-Mode Fiber Power Monitor (preliminary)

Product Description

The taped fiber power monitor is based on Agiltron's taper technology and compact packaging structure. It features mode independence, low excess loss and very low polarization sensitivity. The device is ideal for power monitoring.



Performance Specifications

	Performance	Unit
Coupling Ratio	1, 3, 5	%
Wavelength	400 min; 1800 max	nm
Excess Loss	< 0.8	dB
Insertion Loss	0.7 Max	dB
Return Loss	> 20	dB
Power Handling	10 max	W
Operating Temperature	-10-70	
Storage Temperature	-40-85	
Fiber Type	See order info	

Features

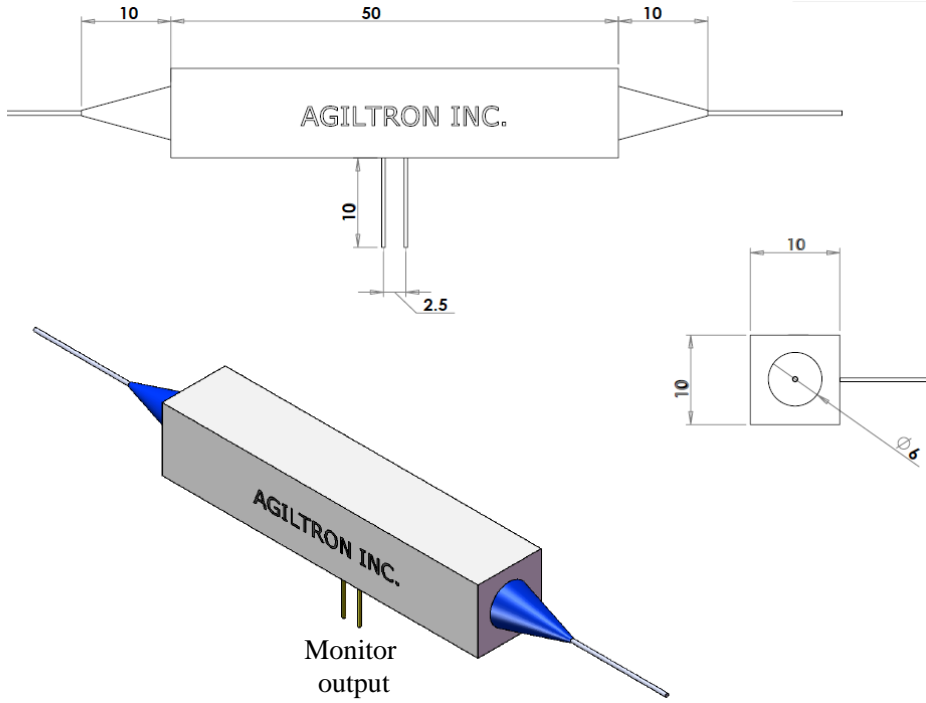
- Wavelength Independent
- Ultra Low Excess Loss
- Highly Stable & Reliable
- Ultra Low Cost

Applications

- Telecommunications
- CATV
- Local Access Network (LAN)
- Fiberoptic Instrumentation

Taped Multimode Fiber Power Monitor

Mechanical Footprint Dimensions (mm)



Ordering Information

TAPM-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Tap Ratio	Wavelength	Directivity	Fiber Type	Fiber Length	Connector
	1%=01 3%=03 5%=05 Special=00	850=1 930=2 1310=3 1550=5 13/15=8 Special=0	No=1	SMF-28=1 Panda PM=2 MM 50/125=5 MM62.5/125=6 Special=0	Bare fiber=1 900um Loose Tube=3 Special=0	0.25m=1 0.5m=2 1.0 m=3 Special=0 None=1 FC/PC=2 FC/APC=3 SC/PC=4 SC/APC=5 ST/PC=6 LC=7 Special=0